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INVENTORY OF AGRICULTURAL RESEARCH FY 1974

RESEARCH PROGRAM SUMMARY



**VOLUME III
TABLE V**

CR/S
Rm 68/8 So.

INVENTORY OF AGRICULTURAL RESEARCH

VOLUME III

(Table V)

**Scientist Man-Years by Research Program Group (RPG) and Research
Program (RP)**

Fiscal Year 1974

**This report was compiled from data supplied to the Current Research
Information System (CRIS) by USDA Research Agencies, State Agricultural
Experiment Stations, Forestry Schools, and Other Cooperating Institutions**

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**COOPERATIVE STATE RESEARCH SERVICE
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C.**

June 1975¹

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INTRODUCTION

The data in this publication represents the total research program for Fiscal Year 1974 for the U.S. Department of Agriculture, State Agricultural Experiment Stations, Forestry Schools and Other Cooperating Institutions as reported to the Current Research Information System.

The material has been organized into manageable units and sub-units based on type of research (Agricultural or Forestry), Commodity, and Research Problem Area (RPA) Classification. The various Commodity X RPA combinations for the two types of research aggregate to 48 Research Programs (RPs) which, in turn, aggregate to seven (7) Research Program Groups (RPGs). Two additional RP/RPGs have been set up to handle Administrative and unclassified projects.

For purposes of this publication the research data is handled as either Agricultural or Forestry, hereafter referred to as Type. Everything is considered as agricultural except that which is performed by Forest Service, Forestry Schools, or funded by McIntire-Stennis. Duplication has been eliminated by designating each unique Type X Commodity X RPA combination as having a primary impact on only one of the 48 RPs. If this same combination also affects or has some bearing on other RPs it is also carried as a secondary/related item on the other RP Tables.

For example, an Agricultural Research project concerning watershed protection, Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having a primary impact on RP 1.02 "Water and Watersheds." It will also be reported as a secondary/related item under the other Research Program it affects, e.g. RP 2.04 "Forest-Watersheds, Soils, and Pollution." A Forestry Research Project concerning watershed protection Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having primary impact on RP 2.04 "Forest-Watersheds, Soils, and Pollution" and a secondary/related impact on RP 1.02 "Water and Watersheds." Please note that related/secondary SMYs in this publication are shown in parentheses.

The Research Program Key on pages xiv-xxiii shows the Type X Commodity X RPA combinations that aggregate to each RP. Columns 2 and 3 (Agricultural) and 2 and 5 (Forestry) show the combinations which have a primary impact on the Research Programs. Columns 2 and 4 (Agricultural) and 2 and 6 (Forestry) show the combinations which have a related impact (the primary RP for these combinations is shown in parentheses).

The SMYs are listed by performing organization except for USDA Contracts, Grants and Cooperative Agreements with organizations other than the State Agricultural Experiment Stations. These SMYs are listed by funding organization.

KEYWORDS

FORM AD 416 (2/68)

FORM AD 417 (2/68)

U.S. DEPARTMENT OF AGRICULTURE					DATE (Day, Mo., Yr.)	
RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH FUNDS AND MANPOWER						
U.S. DEPARTMENT OF AGRICULTURE USE ONLY						
1 ACCESSION NO.	2 AGENCY IDENTIFICATION NO.	3	4	5 WORK UNIT/PROJECT NO.	22-23 REGIONAL PROJECT NO.	
7 TITLE						
ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION						
FEDERAL RESEARCH FUNDS				FIELD NUMBER	FY	FY
USDA APPROPRIATIONS					ACTUAL \$	ESTIMATED \$
REGULAR, IN HOUSE				(101)		
REGULAR, CONTRACTS, GRANTS, AGMTS. WITH AES				(102)		
REGULAR, CONTRACTS, GRANTS, AGMTS. WITH OTHERS				(103)		
SPECIAL FUNDS (015) (ARS) IN HOUSE				(104)		
SPECIAL FUNDS (010) (ARS) IN HOUSE				(105)		
WHITTEN FOREST SERVICE				(106)		
OTHER USDA (IDENTIFY)				(107)		
TOTAL				(131)		
OTHER FEDERAL RESEARCH FUNDS						
ATOMIC ENERGY COMMISSION				(310)		
AGENCY FOR INTERNATIONAL DEVELOPMENT				(309)		
DEPARTMENT OF DEFENSE				(311)		
NATIONAL INSTITUTES OF HEALTH				(316)		
PUBLIC HEALTH SERVICE				(312)		
HEALTH EDUCATION AND WELFARE (OTHER)				(313)		
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION				(314)		
TENNESSEE VALLEY AUTHORITY				(315)		
FOREIGN AGRICULTURAL RESEARCH (PL 480)				(117)		
OTHER FEDERAL FUNDS (IDENTIFY)				(318)		
TOTAL				(332)		
NON-FEDERAL RESEARCH FUNDS						
TRUST FUNDS, IN HOUSE				(120)		
TRUST FUNDS, CONTRACTS, GRANTS, AGMTS. WITH AES				(121)		
TRUST FUNDS, CONTRACTS, GRANTS, AGMTS. WITH OTHERS				(122)		
OTHER NON FEDERAL FUNDS (IDENTIFY)				(123)		
TOTAL				(133)		
TOTAL ALL RESEARCH FUNDS AT LOCATION				(134)		
MANPOWER					MAN YEARS ACTUAL	MAN YEARS ESTIMATED
FEDERALLY EMPLOYED MANPOWER (REPORT NEAREST 0.1)						
SCIENTISTS (GS-11 AND ABOVE)				(141)		
PROFESSIONAL SUPPORT				(142)		
TECHNICAL SUPPORT				(143)		
CLERICAL, LABOR AND OTHER				(144)		
TOTAL MANYEARS				(350)		
GOALS (For Washington use only)		5 YEAR	10 YEAR	SUBMITTED BY (Signature)		TITLE

FORM AD 419 (2/66)

U.S. DEPARTMENT OF AGRICULTURE					DATE (Day, Mo., Yr.)	
RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH FUNDS AND MANPOWER						
FOR STATE AND OTHER NON FEDERAL INSTITUTION USE						
1 ACCESSION NO.	2 AGENCY IDENTIFICATION NO.	3	4	5 WORK UNIT/PROJECT NO.	22-23 REGIONAL PROJECT NO.	
7 TITLE						
ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION						
FEDERAL RESEARCH FUNDS CSRS ADMINISTERED				FIELD NUMBER	FY	FY
					ACTUAL \$	ESTIMATED \$
HATCH FUNDS				(201)		
REGIONAL RESEARCH FUNDS				(202)		
MCINTIRE STENNIS FUNDS (TOTAL INCLUDING CARRYOVER)				(203)		
MCINTIRE STENNIS FUNDS (NEW OBLIGATION AUTHORITY), Washington office use only				(206)		
SPECIAL GRANTS FOR RESEARCH (PL 89-106)				(204)		
OTHER FUNDS (IDENTIFY)				(205)		
TOTAL (Excluding 206)				(231)		
OTHER FEDERAL RESEARCH FUNDS						
USDA CONTRACTS GRANTS COOP AGMTS (IDENTIFY AGENCY)				(219)		
NATIONAL SCIENCE FOUNDATION				(209)		
ATOMIC ENERGY COMMISSION				(210)		
AGENCY FOR INTERNATIONAL DEVELOPMENT				(208)		
DEPARTMENT OF DEFENSE				(211)		
NATIONAL INSTITUTES OF HEALTH				(216)		
PUBLIC HEALTH SERVICE				(212)		
HEALTH EDUCATION AND WELFARE (OTHER)				(213)		
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION				(214)		
TENNESSEE VALLEY AUTHORITY				(215)		
OTHER (IDENTIFY)				(218)		
TOTAL				(332)		
NON-FEDERAL RESEARCH FUNDS						
STATE APPROPRIATIONS				(220)		
SALE OF PRODUCTS				(221)		
INDUSTRY GRANTS AND AGMTS				(222)		
OTHER NON FEDERAL FUNDS				(223)		
TOTAL				(233)		
TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206)				(234)		
MANPOWER					MAN YEARS ACTUAL	MAN YEARS ESTIMATED
NON FEDERALLY EMPLOYED MANPOWER (REPORT NEAREST 0.1)						
SCIENTISTS (ASST. PROF. AND ABOVE)				(241)		
PROFESSIONAL SUPPORT				(242)		
TECHNICAL SUPPORT				(243)		
CLERICAL, LABOR AND OTHER				(244)		
TOTAL MANYEARS				(350)		
SUBMITTED BY (Signature)					TITLE	

FORM AD 419 2/66

RESEARCH PROGRAM GROUP/RESEARCH PROGRAM

1.00 NATURAL RESOURCES

- 1.01 Soil and Land Use
- 1.02 Water and Watersheds
- 1.03 Recreation
- 1.04 Environmental Quality
- 1.05 Weather Modification
- 1.06 Fish and Wildlife
- 1.07 Remote Sensing

2.00 FORESTRY

- 2.01 Inventory and Appraisal of Forestry Resources
- 2.02 Timber Management
- 2.03 Forest Protection
- 2.04 Harvesting, processing, Marketing of Forest Products
- 2.05 Forest Watersheds, Soils, Pollution
- 2.06 Forest, Range, Wildlife and Fisheries Habitat Development
- 2.07 Forest Recreation, Aesthetics, Landscape Values
- 2.08 Alternate Uses of Land
- 2.09 Technical Assistance

3.00 CROPS (Field and Horticultural)

- 3.01 Corn
- 3.02 Grain Sorghum
- 3.03 Wheat
- 3.04 Other Small Grains
- 3.05 Rice
- 3.06 Soybeans
- 3.07 Peanuts
- 3.08 Sugar
- 3.09 Forage, Pasture and Range
- 3.10 Cotton
- 3.11 Tobacco
- 3.12 New Crops and Minor Oilseeds
- 3.13 Fruit
- 3.14 Vegetable Crops
- 3.15 Plants to Enhance Man's Environment
- 3.16 Bees and Other Pollinating Insects

RESEARCH PROGRAM GROUP/RESEARCH PROGRAM

4.00 ANIMALS

- 4.01 Beef
- 4.02 Dairy
- 4.03 Poultry
- 4.04 Sheep
- 4.05 Swine
- 4.06 Other Animals
- 4.07 Aquatic Foods and Feedstuffs

5.00 PEOPLE, COMMUNITIES AND INSTITUTIONS

- 5.01 Food and Nutrition
- 5.02 Food Safety
- 5.03 Rural Development and Quality of Family Living
- 5.04 Insects Affecting Man and His Belongings
- 5.05 Research on Administration of Research

6.00 COMPETITION, TRADE, ADJUSTMENT, PRICE AND INCOME

- 6.01 Farm Adjustment, Prices and Income
- 6.02 Foreign Agricultural Trade and Economic Developmnet
- 6.03 Marketing and Competition

7.00 GENERAL RESOURCE OR TECHNOLOGY

- 7.01 General Resource or Technology

8.00 ADMINISTRATION

- 8.01 Administration

9.00 UNCLASSIFIED

- 9.01 Unclassified

TABLE "B"

CLASSIFICATION CODESHEET FOR REPORT OF AGRICULTURAL RESEARCH

(3) COMMODITY, RESOURCE OR TECHNOLOGY NOT
ASSOCIATED WITH SPECIFIC COMMODITIES

COMMODITIES OR RESOURCES

0100	Soil and land
0200	Water
0300	Watersheds and river basins
0400	Air and climate
0500	Recreational Resources
0600	Trees, forests, and forest products (excluding edible tree nut crops (See 1015), and tung (see 2560)
0700	Range
0800	Fish, shellfish, game and fur-bearing animals and other wildlife and their habitats
0900	Citrus and subtropical fruit
1000	Deciduous and small fruits and edible trees nuts
1100	Potatoes
1200	Vegetables
1300	Ornamentals and turf
1400	Corn (includes Popcorn). (For Sweetcorn, see 1280)
1500	Grain sorghum
1600	Rice
1700	Wheat
1800	Other small grains
1900	Pasture
2000	Forage crops
2100	Cotton (including cottonseed for planting purposes)
2200	Cottonseed (for meal, oil, etc.)
2300	Soybeans
2400	Peanuts
2500	Other oilseed and oil crops (excluding cottonseed)
2600	Tobacco
2700	Sugar crops
2800	Miscellaneous and new crops
2900	Poultry
3000	Beef Cattle
3100	Dairy Cattle
3200	Swine
3300	Sheep and wool
3400	Other animals (see 0850 for fur-bearing animals)
3500	Bees and honey and other pollinating insects
3600	General purpose supplies Includes: Machinery, equipment, fertilizers, feedstuffs, and pesticides
3700	Clothing and textiles
3800	Food (not readily associated with specific plant and animal products)
3900	Structures and facilities
4000	People as individual workers, consumers and members of society
4100	The family and its members
4200	The farm as a business enterprise
4300	Communities, areas and regions, including counties and States and their institutions and organizations
4400	Agricultural economy of United States and sectors thereof, including interrelationships with the total economy
4500	Agricultural economy of foreign countries and sectors thereof, including interrelationships with the total economy
4600	Farmer Cooperatives
4700	Marketing, processing and supply firms other than cooperatives
4800	Marketing systems and sectors thereof
6100	Weeds
6200	Seed research
6300	Biological cell systems
6400	Experimental design and Statistical methods

TABLE "B" (Continued)

6500	Invertebrates (including insects, mites, ticks, snails, slugs, and leeches)
6600	Microorganisms, viruses, etc.
6700	Plants
6800	Animals (Vertebrates)
6900	Research on research management (not research management <u>per se</u>)
7000	Research equipment and technology (such as remote sensing)

RESEARCH PROBLEM AREAS (RPA'S)

GOAL I: INSURE A STABLE AND PRODUCTIVE AGRICULTURE FOR THE FUTURE THROUGH WISE MANAGEMENT OF NATURAL RESOURCES

- 101 Appraisal of Soil Resources
- 102 Soil, Plant, Water, Nutrient Relationships
- 103 Management of Saline and Sodic Soils and Salinity
- 104 Alternative Uses of Land
- 105 Conservation and Efficient Use of Water

- 106 Efficient Drainage and Irrigation Systems and Facilities
- 107 Watershed Protection and Management
- 108 Economic and Legal Problems in Management of Water and Watersheds
- 109 Adaptation to Weather and Weather Modification
- 110 Appraisal of Forest and Range Resources

- 111 Biology, Culture and Management of Forests and Timber-Related Crops
- 112 Improvement of Range Resources
- 113 Remote Sensing
- 114 Research on Management of Research

GOAL II: PROTECT FORESTS, CROPS AND LIVESTOCK FROM INSECTS, DISEASES AND OTHER HAZARDS

- 201 Control of Insects Affecting Forests
- 202 Control of Diseases, Parasites and Nematodes Affecting Forests
- 203 Prevention and Control of Forest and Range Fires
- 204 Control of Insects, Mites, Slugs, and Snails on Fruit and Vegetable Crops

- 205 Control of Diseases and Nematodes of Fruit and Vegetable Crops
- 206 Control of Weeds and Other Hazards to Fruit and Vegetable Crops
- 207 Control of Insects, Mites, Snails, and Slugs Affecting Field Crops and Range
- 208 Control of Diseases and Nematodes of Field Crops and Range

- 209 Control of Weeds and Other Hazards of Field Crops and Range
- 210 Control of Insects and External Parasites Affecting Livestock, Poultry, and Other Animals
- 211 Control of Diseases of Livestock, Poultry and Other Animals
- 212 Control of Internal Parasites of Livestock, Poultry, and Other Animals

- 213 Protect Livestock, Poultry and Other Animals from Toxic Chemicals, Poisonous Plants, and Other Hazards
- 214 Protection of Plants, Animals, and Man from Harmful Effects of Pollution

**GOAL III: PRODUCE AN ADEQUATE SUPPLY OF FARM AND FOREST PRODUCTS
AT DECREASING REAL PRODUCTION COSTS**

- 301 Genetics and Breeding of Forest Trees
- 302 New and Improved Forest Engineering Systems
- 303 Economics of Timber Production
- 304 Improvement of Biological Efficiency of Fruit and Vegetable Crops
- 305 Mechanization of Fruit and Vegetable Crop Production

- 306 Production Management Systems for Fruits and Vegetables
- 307 Improvement of Biological Efficiency of Field Crops
- 308 Mechanization of Production of Field Crops
- 309 Production Management Systems for Field Crops
- 310 Reproductive Performance of Livestock, Poultry and Other Animals

- 311 Improvement of Biological Efficiency in Production of Livestock, Poultry and Other Animals
- 312 Environmental Stress in Production of Livestock, Poultry and Other Animals
- 313 Production Management Systems for Livestock, Poultry and Other Animals

- 314 Bees and Other Pollinating Insects
- 315 Improvement of Structures, Facilities and General Purpose Farm Supplies and Equipment
- 316 Farm Business Management
- 317 Mechanization and Structures Used in Production of Livestock, Poultry and Other Animals
- 318 Non-Commodity-Oriented Biological Technology and Biometry

**GOAL IV: EXPAND THE DEMAND FOR FARM AND FOREST PRODUCTS BY DEVELOPING
NEW AND IMPROVED PRODUCTS AND PROCESSES AND ENHANCING
PRODUCT QUALITY**

- 401 New and Improved Forest Products
- 402 Production of Fruit and Vegetable Crops with Improved Acceptability
- 403 New and Improved Fruit and Vegetable Products and Byproducts
- 404 Quality Maintenance in Storing and Marketing Fruits and Vegetables
- 405 Production of Field Crops with Improved Acceptability

- 406 New and Improved Food Products from Field Crops
- 407 New and Improved Feed, Textile, and Industrial Products from Field Crops

- 408 Quality Maintenance in Storing and Marketing Field Crops
- 409 Production of Animal Products with Improved Acceptability

- 410 New and Improved Meat, Milk, Eggs, and Other Animal Food Products
- 411 New and Improved Non-Food Animal Products
- 412 Quality Maintenance in Marketing Animal Products

GOAL V: IMPROVE EFFICIENCY IN THE MARKETING SYSTEM

- 501 Improvement of Grades and Standards--Crop and Animal Products
- 502 Development of Markets and Efficient Marketing of Timber and Related Products
- 503 Efficiency in Marketing Agricultural Products and Production Inputs*
- 506 Supply, Demand and Price Analysis--Crop and Animal Products

- 507 Competitive Interrelationships in Agriculture
- 508 Development of Domestic Markets for Farm Products
- 509 Performance of Marketing Systems
- 510 Group Action and Market Power
- 511 Improvement in Agricultural Statistics

- 512 Improvement of Grades and Standards of Forest Products
- 513 Supply, Demand and Price Analysis--Forest Products

GOAL VI: EXPAND EXPORT MARKETS AND ASSIST DEVELOPING NATIONS

- 601 Foreign Market Development
- 602 Evaluation of Foreign Food Aid Programs
- 603 Technical Assistance to Developing Countries
- 604 Product Development and Marketing for Foreign Markets

GOAL VII: PROTECT CONSUMER HEALTH AND IMPROVE NUTRITION AND WELL-BEING OF THE AMERICAN PEOPLE

- 701 Insure Food Products Free of Toxic Residues from Agricultural Sources
- 702 Protect Food and Feed Supplies from Harmful Microorganisms and Naturally Occurring Toxins
- 703 Food Choices, Habits, and Consumption
- 704 Home and Commercial Food Service

- 705 Selection and Care of Clothing and Household Textiles
- 706 Control of Insect Pests of Man and His Belongings
- 707 Prevent Transmission of Animal Diseases and Parasites to Man
- 708 Human Nutrition
- 709 Reduction of Hazards to Health and Safety

GOAL VIII: ASSIST RURAL AMERICANS TO IMPROVE THEIR LEVEL OF LIVING

- 801 Housing
- 802 Individual and Family Decision Making and Resource Use and Family Functioning
- 803 Causes of Poverty Among Rural People
- 804 Improvement of Economic Potential of Rural People

***This RPA incorporates research formerly included under RPA's 503, 504, and 505.**

GOAL VIII: (Continued)

- 805 Communication and Education Processes
- 806 Individual and Family Adjustment to Change
- 807 Structural Changes in Agriculture
- 808 Government Programs to Balance Farm Output and Market Demand

**GOAL IX: PROMOTE COMMUNITY IMPROVEMENT INCLUDING DEVELOPMENT OF BEAUTY,
RECREATION, ENVIRONMENT, ECONOMIC OPPORTUNITY, AND PUBLIC SERVICES**

- 901 Alleviation of Soil, Water and Air Pollution and Disposal of Wastes
- 902 Outdoor Recreation
- 903 Multiple Use Potential of Forest Land and Evaluation of Forestry Programs
- 904 Fish and Other Marine Life, Fur-Bearing Animals and Other Wildlife
- 905 Trees to Enhance Rural and Urban Environment
- 906 Culture and Protection of Ornamentals and Turf
- 907 Improved Income Opportunities in Rural Communities
- 908 Improvement of Rural Community Institutions and Services

RESEARCH PROGRAM GROUP (RPG) 1.00 NATURAL RESOURCES

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
1.01 Soil and Land Use	0100	101-107	603(6.02),901(1.04)	103,106	107(2.05),104(2.08)
	3900	--	106-107(1.02)	--	901(2.05),101(2.05)
					102(2.05),603(6.02)
					901(1.04),106-107(1.02)
1.02 Water and Watersheds	0200	103-108	901(1.04),603(6.02)	103,104,106,	105(2.05),107(2.05)
				108	901(1.04),603(6.02)
	0300	107,108,302	603(6.02),901(1.04)	108,903,104	107(2.05),302(2.04),
		903, 104			603(6.02),901(1.04)
	3900	106, 107			
1.03 Recreation	0500	902,903	214(1.04),603(6.02)	903	214(1.04),603(6.02),
					902(2.07)
1.04 Environmental Quality	All Commodities	214,901	--	--	214(2.05),901(2.05)
1.05 Weather Modification	All Commodities	109	--	109	--
1.06 Fish and Wildlife	0810,0830-0890	410,903,904	214(1.04),901(1.04)	410,903	214(1.04),901(1.04),
					904(2.06)
1.07 Remote Sensing	All Commodities	113	--	--	113(2.01)

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis."

3/ Figures in parenthesis indicate primary RP for designated Commodity x RPA combinations.

SPECIAL NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 2.00 FORESTRY

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL ^{1/}		FORESTRY ^{2/}	
		PRIMARY-RPA	RELATED-RPA(RP) ^{3/}	PRIMARY-RPA	RELATED-RPA(RP) ^{3/}
2.01 Inventory and Appraisal of Forestry Resources	0700	--	110(3.09)	110	--
	0600	110	113(1.07)	110,113	--
	6400	--	318(7.01)	318	--
	7000	--	110(7.01),113(1.07)	110,113	--
2.02 Timber Management	0600	111,301	--	111,301	--
	2000	--	307(3.09)	307	--
	7000	--	111(7.01)	111	--
2.03 Forest Protection	0600	201-203	--	201-203	--
	0700	--	203(3.09)	203	--
2.04 Harvesting,Processing, Marketing of Forest Products	0600	302,303,401, 502,512,513	604(6.02),801(5.03) 808(6.01)	302,303,401 502,512,513, 604,801,808	--
	3600	513	--	513	--
	3900	401,513	801(5.03)	401,513,801	--
	0300	--	302(1.02)	302	--
	7000	--	302(7.01)	302	--
2.05 Forest Watersheds,Soils, Pollution	0100	--	101/102(1.01),901 (1.04),107(1.01)	101,102,107, 901	--
	0200	--	105(1.02),901(1.04)	105,107,901	--
	0300	--	107(1.02),901(1.04)	107,901	--
	0400	--	901(1.04)	901	--
	0600	107	214(1.04),901(1.04)	107,214,901	--
	0700	--	107(3.09)	107	--
2.06 Forest, Range, Wildlife and Fisheries Habitat Development	0700	--	112(3.09)	112	--
	0810,0830-0890	--	904(1.06)	904	--
	0820,0821,0822	--	904(1.06)	904	--
2.07 Forest Recreation, Aesthetics, Landscape Values	0500	--	902(1.03)	902	--
	0600,1391	--	905(3.15)	905	--
	1391	--	906(3.15)	906	--
	1000	--	906(3.13)	906	--

RESEARCH PROGRAM GROUP (RPG) 2.00 FORESTRY (Continued)

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
2.08 Alternate Uses of Land	0100	--	104(1.01)	104	--
	0200	--	104(1.02)	104	--
	0300	--	903(1.02)	903	--
	0500	--	903(1.03)	903	--
	0600	903	--	903	--
	0700	--	903(3.09)	903	--
	0810,0830-0890	--	903(1.06)	903	--
	0820,0821,0822	--	903(1.06)	903	--
2.09 Technical Assistance	0600	--	601/603(6.02)	601,603	--
	4300	--	907(5.03)	907	--

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3/ Figures in parenthesis indicate primary RP for designated Commodity x RPA combinations.

SPECIAL NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 3.00 CROPS (FIELD AND HORTICULTURAL)

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
3.01 Corn	1400	207-209,307- 309,405-408, 501	214(1.04),503/506- 509(6.03),601/603/ 604(6.02),701/702 (5.02),703/704/708 (5.01),808(6.01) 901(1.04)	Same as Agri- cultural	Same as Agricultural
3.02 Grain Sorghum	1500	Same as RP 3.01	Same as RP 3.01	"	"
3.03 Wheat	1700	"	"	"	"
3.04 Other Small Grains	1800	"	"	"	"
3.05 Rice	1600	"	"	"	"
3.06 Soybeans	2300	"	"	"	"
3.07 Peanuts	2400	"	"	"	"
3.08 Sugar	2700	"	"	"	"
3.09 Forage, Pasture and Range	0700	107,110,112, 203,207-209, 903	214(1.04),603(6.02) 808(6.01)	207-209, 903	107(2.05) /110(2.01),112(2.06), 203(2.03),214(1.04), 603(6.02),808(6.01)
	1900	Same as RP 3.01	Same as RP 3.01	Same as Agri- cultural	Same as Agricultural
	2000	"	"	207-209,308, 309,405-408, 501	" (Except for 307(2.02))

RESEARCH PROGRAM GROUP (RPG) 3.00 CROPS (FIELD AND HORTICULTURAL) (Continued)

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
3.10 Cotton	2100	207-209,307-	214(1.04),503/506-	Same as Agri- cultural	Same as Agricultural
		309,405,407	509(6.03),601/603-		
		408,501,709	604(6.02),808(6.01		
	2200		901(1.04)		
		308,405-408,	503/506-509(6.03)	"	"
		501	601/603/604(6.02)		
		701/702(5.02),703/			
	704/708(5.01),808				
3.11 Tobacco	2600		(6.01),901(1.04)		
		207-209,307-	214(1.04),503/506-	"	"
		309,405,407	509(6.03),601/603/		
	408,501,709	604(6.02),807/808			
	3.12 New Crops and Minor Oilseeds		(6.01),901(1.04)		
		2500	Same as RP	Same as RP 3.01	"
2800		3.01			
		204-209,304-	"		
	3.13 Fruit	0900	309,402-408,		"
501,709					
1000		Same as above	"	"	"
		+ 906			
3.14 Vegetable Crops	1100	204-206,304-	Same as RP 3.01	"	"
		306,402-404,			
		501			
	1200	Same as above	"	"	"

RESEARCH PROGRAM GROUP (RPG) 3.00 CROPS (FIELD AND HORTICULTURAL) Continued)

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
3.15 Plants to Enhance Man's Environment	0600	905	603(6.02)	Same as Agri-	Same as Agricultural
	1310,1320,	905,906	603(6.02),901(1.04)	cultural	
	1330,1399			"	603(6.02),901(1.04)
	1391	905,906	603(6.02),901(1.04)	--	905(2.07),906(2.07)
3.16 Bees and Other Pollinating Insects	3500	314	603(6.02)	Same as Agri-	Same as Agricultural
				cultural	

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SPECIAL NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 4.00 ANIMALS

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
4.01 Beef	3000	210-213,310- 313,317,409- 412,501	214(1.04),503/506- 509(6.03),601/603/ 604(6.02),701/702 (5.02),703/704/708 (5.01),807/808 (6.01),901(1.04)	Same as Agri- cultural	Same as Agricultural
4.02 Dairy	3100	Same as RP 4.01	Same as RP 4.01	"	"
4.03 Poultry	2900	Same as RP 4.01	Same as RP 4.01	"	"
4.04 Sheep	3300	Same as RP 4.01	Same as RP 4.01	"	"
4.05 Swine	3200	Same as RP 4.01	Same as RP 4.01	"	"
4.06 Other Animals	3400	Same as RP 4.01	Same as RP 4.01	"	"
4.07 Aquatic Foods and Feedstuffs	0820,0821,0822	410-412,501 903, 904	214(1.04),506/508 (6.03),601/603/604 (6.02),702(5.02), 703/704/708(5.01), 808(6.01),901(1.04)	"	"

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis."

3/ Figures in parenthesis indicate primary RP for designated Commodity x RPA combinations.

SPECIAL NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 5.00 PEOPLE, COMMUNITIES AND INSTITUTIONS

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
5.01 Food and Nutrition	3800	318,403-406, 408-410,412 501,703,704, 708	503/506-509(6.03), 601/603/604(6.02), 701/702(5.02)	Same as Agri- cultural	Same as Agricultural
	All Commodities	703,704,708	--	"	"
5.02 Food Safety	3800	701,702	318(5.01),704(5.01)	"	"
	All Commodities	701,702	704(5.01)	"	"
5.03 Rural Development and Quality of Family Living	0600	801	--		801(2.04)
	3600	317,709	--	Same as Agri- cultural	--
	3700	705,709	--	"	--
	3900	709,801	--	709	801(2.04)
	4000	707,709,801- 806,907	--	"	--
	4100	707,801-806, 907	--	"	--
	4300	803,805,806, 902,907,908	--	803,805,806, 908	907(2.09)
5.04 Insects Affecting Man and His Belongings	All Commodities	706		"	--
5.05 Research on Administra- tion of Research	6900	114		"	--

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis."

3/ Figures in parenthesis indicate primary RP for designated Commodity x RPA combinations.

SPECIAL NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 6.00 COMPETITION, TRADE, ADJUSTMENT, PRICE AND INCOME

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL <u>1/</u>		FORESTRY <u>2/</u>	
		PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>	PRIMARY-RPA	RELATED-RPA(RP) <u>3/</u>
6.01 Farm Adjustment, Prices and Income	All commodities except 0600	315,316,511, 807,808	506/510(6.03)	315,316,511, 807,808	506/510(6.03)
	0600	808	--	--	808(2.04)
	3600	--	513(2.04)	--	Same as Agricultural
	3800	--	601/603(6.02)	--	"
	4200	--	603(6.02),506/510 (6.03)	--	"
	4400	--	601(6.02),506/510 (6.03)	--	"
	4800	--	603(6.02),506/510 (6.03)	--	"
6.02 Foreign Agricultural Trade and Economic Development	All commodities except 0600	601-604	--	Same as Agricultural	"
	0600	604	--	--	604(2.04)
6.03 Marketing and Competition	All Commodities	503,506-510	511(6.01)	Same as Agricultural	Same as Agricultural
	All Commodities	--	501(Primary RP according to Commodity)	"	"

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis."

3/ Figures in parenthesis indicate primary RP for designated Commodity x RPA combinations.

SPECIAL NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 7.00 GENERAL RESOURCE OR TECHNOLOGY

RESEARCH PROGRAM	COMMODITY/ RESOURCE	AGRICULTURAL ^{1/}		FORESTRY ^{2/}	
		PRIMARY-RPA	RELATED-RPA(RP) ^{3/}	PRIMARY-RPA	RELATED-RPA(RP) ^{3/}
7.01 General Resource or Technology	3600	501	503,506-509(6.03)	Same as Agricultural	Same as Agricultural
	3900	317	503(6.03),801(5.03) 901(1.04)	"	"
	6100	318	--	"	"
	6200	318,501,304,307	--	"	"
	6300	318	--	"	"
	6400	318	--	--	318(2.01)
	6500	318	--	Same as Agricultural	Same as Agricultural
	6600	318,708,208	--	"	"
	6700	204-209,304- 309,318,402- 408,501	214(1.04),503/506- 509(6.03),701 (5.02),901(1.04)	"	"
	6800	210-213,310- 313,317,318, 409-412,501	503/506-509(6.03), 701(5.02),901(1.04)	"	"
	7000	110,111,302, 304,318	--	304,318	110/113(2.01),111 (2.02)

^{1/} All research except that included under Forestry.

^{2/} All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis."

^{3/} Figures in parenthesis indicate primary RP for designated Commodity x RPA combinations.

SPECIAL NOTE: The designation "--" indicates no entry.

TABLE V-C NATIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED)
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES										
(PRIMARY)	482.6	52.9	3.8	9.1	548.3	735.8	19.7	.5	756.1	1304.4
(RELATED)	(83.5)	(8.1)	(.0)	(202.6)	(294.2)	(222.4)	(11.0)	(22.0)	(255.4)	(549.6)
RPG 2.00: FOREST RESOURCES										
(PRIMARY)	5.3	.0	.0	937.6	942.8	322.0	.0	96.5	418.5	1361.3
(RELATED)	(392.9)	(37.9)	(3.8)	(.0)	(434.5)	(870.8)	(20.6)	(.0)	(891.5)	(1326.0)
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	1425.3	5.1	.0	.0	1430.4	2397.2	19.2	.0	2416.4	3846.8
(RELATED)	(223.3)	(71.1)	(.0)	(34.9)	(329.4)	(130.2)	(1.1)	(2.8)	(134.1)	(463.5)
RPG 4.00: ANIMALS										
(PRIMARY)	435.1	1.5	.0	.0	436.6	1151.7	13.3	.0	1165.0	1601.6
(RELATED)	(110.4)	(42.2)	(.0)	(.0)	(152.6)	(120.8)	(4.4)	(.4)	(125.6)	(278.1)
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS										
(PRIMARY)	294.4	32.2	.0	.0	326.6	590.4	51.3	.3	642.0	968.6
(RELATED)	(11.9)	(35.7)	(.0)	(9.5)	(57.1)	(24.5)	(1.0)	(.0)	(25.5)	(82.6)
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
(PRIMARY)	112.2	321.1	30.9	.0	464.2	318.7	2.9	1.3	322.9	787.1
(RELATED)	(29.0)	(68.4)	(9.3)	(.0)	(106.7)	(62.1)	(.1)	(.5)	(62.7)	(169.4)
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
(PRIMARY)	180.9	.0	.0	.0	180.9	515.1	1.7	5.2	522.0	702.9
(RELATED)	(39.7)	(17.7)	(.0)	(8.1)	(65.5)	(51.0)	(1.7)	(1.3)	(54.0)	(119.4)
RPG 9.00: UNCLASSIFIED										
(PRIMARY)	.3	32.6	.0	.0	32.9	1.7	.0	3.8	5.5	38.4
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	2936.0	445.4	34.7	946.6	4362.7	6032.6	108.1	107.7	6248.4	10611.1
(TOTAL (RELATED)	(890.7)	(281.0)	(13.1)	(255.1)	(1439.9)	(1481.7)	(40.0)	(26.8)	(1548.6)	(2988.5)
GRAND TOTAL	3826.7	726.4	47.8	1201.7	5802.6	7514.3	148.1	134.5	7796.9	13599.5

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES										
(PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 2.00: FOREST RESOURCES										
(PRIMARY)	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
(RELATED)	(1.0)	(2.5)	(.0)	(.0)	(3.5)	(.0)	(.0)	(.0)	(.0)	(3.5)
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	32.7	.0	.0	.0	32.7	.0	.0	.0	.0	32.7
(RELATED)	(10.0)	(.0)	(.0)	(.0)	(10.0)	(.0)	(.0)	(.0)	(.0)	(10.0)
RPG 4.00: ANIMALS										
(PRIMARY)	2.9	.0	.0	.0	2.9	.0	.0	.0	.0	2.9
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS										
(PRIMARY)	.4	8.5	.0	.0	8.9	.0	.0	.0	.0	8.9
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
(PRIMARY)	11.0	.0	.0	.0	11.0	.0	.0	.0	.0	11.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
(PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	48.9	8.5	.0	.0	57.4	.0	.0	.0	.0	57.4
TOTAL (RELATED)	(11.0)	(2.5)	(.0)	(.0)	(13.5)	(.0)	(.0)	(.0)	(.0)	(13.5)
GRAND TOTAL	59.9	11.0	.0	.0	70.9	.0	.0	.0	.0	70.9

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 1			
RESEARCH PROGRAM GROUP SUMMARY					NORTHEAST REGION						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	136.4	32.7	3.8	.0	172.9	126.6	.4	.1	127.1	300.0
	(RELATED)	(34.5)	(2.8)	(.0)	(17.6)	(54.9)	(48.2)	(.0)	(10.6)	(58.7)	(113.6)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	4.9	.0	.0	105.0	109.9	57.6	.0	30.7	88.3	198.2
	(RELATED)	(96.7)	(22.3)	(3.8)	(.0)	(122.8)	(135.4)	(.8)	(.0)	(136.2)	(259.0)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	175.2	2.5	.0	.0	177.7	294.8	.9	.0	295.7	473.4
	(RELATED)	(30.8)	(40.1)	(.0)	(1.8)	(72.7)	(15.7)	(.0)	(.0)	(15.7)	(88.4)
RPG 4.00:	ANIMALS										
	(PRIMARY)	190.5	.2	.0	.0	190.7	156.5	1.0	.0	157.5	348.2
	(RELATED)	(76.8)	(25.5)	(.0)	(.0)	(102.4)	(24.7)	(.2)	(.3)	(25.2)	(127.6)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	135.0	22.7	.0	.0	157.7	136.9	2.1	.0	139.0	296.7
	(RELATED)	(10.0)	(30.1)	(.0)	(2.0)	(42.1)	(2.3)	(.0)	(.0)	(2.3)	(44.4)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	27.8	244.7	29.9	.0	302.4	51.4	.2	.0	51.6	354.0
	(RELATED)	(16.1)	(61.9)	(9.3)	(.0)	(87.3)	(5.1)	(.0)	(.0)	(5.1)	(92.3)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	113.7	.0	.0	.0	113.7	83.6	.4	5.2	89.2	202.8
	(RELATED)	(9.3)	(16.2)	(.0)	(.0)	(25.5)	(15.0)	(.0)	(.0)	(15.0)	(40.6)
RPG 9.00:	UNCLASSIFIED										
	(PRIMARY)	.3	32.6	.0	.0	32.9	.2	.0	3.8	4.0	36.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)		783.7	335.4	33.7	105.0	1257.8	907.6	5.0	39.8	952.4	2210.2
(RELATED)		(274.3)	(198.9)	(13.1)	(21.4)	(507.7)	(246.3)	(1.0)	(10.9)	(258.2)	(765.9)
GRAND TOTAL		1058.0	534.3	46.8	126.4	1765.5	1153.9	6.0	50.7	1210.6	2976.1

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED)											REGION 2
RESEARCH PROGRAM GROUP SUMMARY											SOUTHERN REGION
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES											
(PRIMARY)	135.1	3.7	.0	.0	138.8	195.8	19.3	.0	215.1	353.9	
(RELATED)	(26.3)	(.5)	(.0)	(42.2)	(69.0)	(57.2)	(11.0)	(2.7)	(70.9)	(139.9)	
RPG 2.00: FOREST RESOURCES											
(PRIMARY)	.0	.0	.0	227.1	227.1	135.1	.0	6.1	141.2	368.3	
(RELATED)	(116.7)	(2.9)	(.0)	(.0)	(119.6)	(282.6)	(19.8)	(.0)	(302.4)	(422.0)	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)											
(PRIMARY)	576.4	2.0	.0	.0	578.4	1015.5	18.3	.0	1033.7	1612.2	
(RELATED)	(57.7)	(11.5)	(.0)	(3.5)	(72.7)	(48.7)	(1.1)	(.0)	(49.8)	(122.5)	
RPG 4.00: ANIMALS											
(PRIMARY)	78.0	.0	.0	.0	78.0	443.7	5.8	.0	449.6	527.6	
(RELATED)	(16.3)	(6.3)	(.0)	(.0)	(22.6)	(42.0)	(2.7)	(.0)	(44.7)	(67.3)	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS											
(PRIMARY)	61.6	1.0	.0	.0	62.6	142.6	39.5	.3	182.3	244.9	
(RELATED)	(1.9)	(2.0)	(.0)	(6.5)	(10.4)	(11.1)	(1.0)	(.0)	(12.1)	(22.5)	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
(PRIMARY)	32.3	26.8	1.0	.0	60.1	107.8	2.7	.0	110.5	170.6	
(RELATED)	(8.7)	(2.1)	(.0)	(.0)	(10.8)	(28.9)	(.1)	(.0)	(29.0)	(39.8)	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
(PRIMARY)	28.8	.0	.0	.0	28.8	120.6	1.3	.0	121.9	150.6	
(RELATED)	(6.7)	(.5)	(.0)	(4.1)	(11.3)	(14.4)	(1.7)	(.2)	(16.3)	(27.6)	
RPG 9.00: UNCLASSIFIED											
(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)	912.2	33.5	1.0	227.1	1173.8	2162.1	86.9	6.4	2255.4	3429.2	
(RELATED)	(234.2)	(25.8)	(.0)	(56.3)	(316.3)	(484.9)	(37.5)	(2.9)	(525.3)	(841.6)	
GRAND TOTAL	1146.4	59.3	1.0	283.4	1490.1	2647.1	124.4	9.3	2780.7	4270.9	

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)			REGION 3			
RESEARCH PROGRAM GROUP SUMMARY						NORTH CENTRAL REGION						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	84.0	11.6	.0	.0	95.6	202.2	.0	.0	202.2	297.8	
	(RELATED)	(12.5)	(2.5)	(.0)	(29.8)	(44.8)	(60.9)	(.0)	(.9)	(61.7)	(106.6)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	255.4	255.4	75.9	.0	5.1	81.0	336.4	
	(RELATED)	(69.8)	(6.9)	(.0)	(.0)	(76.6)	(221.5)	(.0)	(.0)	(221.5)	(298.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	325.8	.6	.0	.0	326.4	527.8	.0	.0	527.8	854.1	
	(RELATED)	(66.2)	(16.8)	(.0)	(7.0)	(90.0)	(36.4)	(.0)	(.1)	(36.5)	(126.5)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	100.1	.0	.0	.0	100.1	340.0	6.5	.0	346.5	446.5	
	(RELATED)	(11.8)	(9.7)	(.0)	(.0)	(21.5)	(30.5)	(1.5)	(.0)	(32.0)	(53.5)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	50.0	.0	.0	.0	50.0	169.6	9.7	.0	179.3	229.3	
	(RELATED)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(9.0)	(.0)	(.0)	(9.0)	(10.6)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	19.4	39.3	.0	.0	58.7	105.9	.0	.0	105.9	164.5	
	(RELATED)	(3.8)	(4.4)	(.0)	(.0)	(8.2)	(15.2)	(.0)	(.0)	(15.2)	(23.4)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	35.1	.0	.0	.0	35.1	135.5	.0	.0	135.5	170.6	
	(RELATED)	(13.9)	(1.0)	(.0)	(.0)	(14.9)	(5.8)	(.0)	(.0)	(5.8)	(20.6)	
RPG 9.00:	UNCLASSIFIED											
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
	TOTAL (PRIMARY)	614.2	51.5	.0	255.4	921.1	1556.9	16.2	5.1	1578.2	2499.3	
	(RELATED)	(177.9)	(42.9)	(.0)	(36.8)	(257.6)	(379.3)	(1.5)	(1.0)	(381.8)	(639.3)	
GRAND TOTAL		792.1	94.4	.0	292.2	1178.7	1936.2	17.7	6.1	1959.9	3138.6	

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)		REGION 4			
RESEARCH PROGRAM GROUP SUMMARY						WESTERN REGION					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	126.1	4.9	.0	9.1	140.0	211.3	.0	.4	211.7	351.8
	(RELATED)	(10.3)	(2.3)	(.0)	(113.0)	(125.5)	(56.1)	(.0)	(7.8)	(64.0)	(189.5)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	350.1	350.1	53.3	.0	54.6	108.0	458.0
	(RELATED)	(108.7)	(3.3)	(.0)	(.0)	(112.0)	(231.3)	(.0)	(.0)	(231.3)	(343.3)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	315.3	.0	.0	.0	315.3	559.1	.0	.0	559.2	874.5
	(RELATED)	(58.7)	(2.8)	(.0)	(22.6)	(84.0)	(29.3)	(.0)	(2.7)	(32.0)	(116.0)
RPG 4.00:	ANIMALS										
	(PRIMARY)	63.6	1.3	.0	.0	64.9	211.5	.0	.0	211.5	276.4
	(RELATED)	(5.4)	(.7)	(.0)	(.0)	(6.1)	(23.6)	(.0)	(.1)	(23.6)	(29.7)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	47.5	.0	.0	.0	47.5	141.3	.0	.0	141.3	188.8
	(RELATED)	(.0)	(2.0)	(.0)	(1.0)	(3.0)	(2.1)	(.0)	(.0)	(2.1)	(5.1)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	21.7	10.3	.0	.0	32.0	53.6	.0	1.3	54.9	86.9
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(12.9)	(.0)	(.5)	(13.4)	(13.8)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	2.8	.0	.0	.0	2.8	175.5	.0	.0	175.5	178.4
	(RELATED)	(9.8)	(.0)	(.0)	(4.0)	(13.8)	(15.7)	(.0)	(1.1)	(16.8)	(30.6)
RPG 9.00:	UNCLASSIFIED										
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)		577.0	16.5	.0	359.1	952.6	1406.0	.0	56.4	1462.4	2415.0
(RELATED)		(193.3)	(11.0)	(.0)	(140.6)	(344.8)	(371.1)	(.0)	(12.2)	(383.3)	(728.1)
GRAND TOTAL		770.3	27.5	.0	499.7	1297.4	1777.1	.0	68.6	1845.6	3143.1

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN			
RESEARCH PROGRAM GROUP SUMMARY		ARGENTINA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	
	TOTAL (PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0	
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	
GRAND TOTAL		2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974				(PRIMARY & SECONDARY/RELATED)				FOREIGN		
RESEARCH PROGRAM GROUP SUMMARY		BRAZIL										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
	TOTAL (PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
GRAND TOTAL		.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN			
RESEARCH PROGRAM GROUP SUMMARY		FRANCE										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 2.00: FOREST RESOURCES												
	(PRIMARY)	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)												
	(PRIMARY)	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS												
	(PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
GRAND TOTAL		1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN		
RESEARCH PROGRAM GROUP SUMMARY		INDIA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 2.00: FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	4.0	.0	.0	4.0	.0	.0	.0	.0	4.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL	(PRIMARY)	.0	4.0	.0	.0	4.0	.0	.0	.0	.0	4.0
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
GRAND TOTAL		.0	5.0	.0	.0	5.0	.0	.0	.0	.0	5.0

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) FOREIGN										
RESEARCH PROGRAM GROUP SUMMARY ITALY										
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL	2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) FOREIGN										
RESEARCH PROGRAM GROUP SUMMARY KENYA										
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 4.00: ANIMALS										
(PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) FOREIGN										
RESEARCH PROGRAM GROUP SUMMARY MEXICO										
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	1.2	.0	.0	.0	1.2	.0	.0	.0	.0	1.2
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 4.00: ANIMALS										
(PRIMARY)	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL	1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) FOREIGN										
RESEARCH PROGRAM GROUP SUMMARY NETHERLANDS										
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 2.00: FOREST RESOURCES										
(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(.0)	(.0)	(.0)	(.0)	(1.5)
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	3.5	.0	.0	.0	3.5	.0	.0	.0	.0	3.5
(RELATED)	(.9)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.0)	(.0)	(.9)
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS										
(PRIMARY)	.0	1.5	.0	.0	1.5	.0	.0	.0	.0	1.5
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
(PRIMARY)	1.9	.0	.0	.0	1.9	.0	.0	.0	.0	1.9
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	5.4	1.5	.0	.0	6.9	.0	.0	.0	.0	6.9
(RELATED)	(.9)	(1.5)	(.0)	(.0)	(2.4)	(.0)	(.0)	(.0)	(.0)	(2.4)
GRAND TOTAL	6.3	3.0	.0	.0	9.3	.0	.0	.0	.0	9.3

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				FOREIGN	
RESEARCH PROGRAM GROUP SUMMARY									NIGERIA	
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(6.0)	(.0)	(.0)	(.0)	(6.0)	(.0)	(.0)	(.0)	(.0)	(6.0)
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
(PRIMARY)	6.0	.0	.0	.0	6.0	.0	.0	.0	.0	6.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	6.0	.0	.0	.0	6.0	.0	.0	.0	.0	6.0
(RELATED)	(6.0)	(.0)	(.0)	(.0)	(6.0)	(.0)	(.0)	(.0)	(.0)	(6.0)
GRAND TOTAL	12.0	.0	.0	.0	12.0	.0	.0	.0	.0	12.0

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				FOREIGN	
RESEARCH PROGRAM GROUP SUMMARY									PAKISTAN	
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL	1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				FOREIGN	
RESEARCH PROGRAM GROUP SUMMARY									POLAND	
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS										
(PRIMARY)	.0	3.0	.0	.0	3.0	.0	.0	.0	.0	3.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	.0	3.0	.0	.0	3.0	.0	.0	.0	.0	3.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL	.0	3.0	.0	.0	3.0	.0	.0	.0	.0	3.0

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				FOREIGN	
RESEARCH PROGRAM GROUP SUMMARY									TAIWAN	
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL	3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974											
(PRIMARY & SECONDARY/RELATED)											
FOREIGN											
RESEARCH PROGRAM GROUP SUMMARY											
TANZANIA											

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				FOREIGN			
RESEARCH PROGRAM GROUP SUMMARY					THAILAND							
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RPG 3.00: CROPS (FIELD & HORTICULTURAL)												
(PRIMARY)	13.3	.0	.0	.0	13.3	.0	.0	.0	.0	13.3		
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
TOTAL (PRIMARY)	13.3	.0	.0	.0	13.3	.0	.0	.0	.0	13.3		
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
GRAND TOTAL	13.3	.0	.0	.0	13.3	.0	.0	.0	.0	13.3		

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				FOREIGN			
RESEARCH PROGRAM GROUP SUMMARY					TURKEY							
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RPG 3.00: CROPS (FIELD & HORTICULTURAL)												
(PRIMARY)	6.8	.0	.0	.0	6.8	.0	.0	.0	.0	6.8		
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
TOTAL (PRIMARY)	6.8	.0	.0	.0	6.8	.0	.0	.0	.0	6.8		
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
GRAND TOTAL	6.8	.0	.0	.0	6.8	.0	.0	.0	.0	6.8		

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				FOREIGN		
RESEARCH PROGRAM GROUP SUMMARY					UGANDA						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)											
(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
(RELATED)	(3.1)	(.0)	(.0)	(.0)	(3.1)	(.0)	(.0)	(.0)	(.0)	(3.1)	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
(PRIMARY)	3.1	.0	.0	.0	3.1	.0	.0	.0	.0	3.1	
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)	3.1	.0	.0	.0	3.1	.0	.0	.0	.0	3.1	
(RELATED)	(3.1)	(.0)	(.0)	(.0)	(3.1)	(.0)	(.0)	(.0)	(.0)	(3.1)	
GRAND TOTAL	6.2	.0	.0	.0	6.2	.0	.0	.0	.0	6.2	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)					REGION 1			
RESEARCH PROGRAM GROUP SUMMARY					CONNECTICUT								
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	CONN NEW HAVEN	CONN STORRS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RPG 1.00:	NATURAL RESOURCES												
	(PRIMARY)	.0	.0	.0	.0	.0	8.4	3.8	.0	12.2	12.2		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.9)	(1.6)	(.0)	(5.5)	(5.5)		
RPG 2.00:	FOREST RESOURCES												
	(PRIMARY)	.0	.0	.0	9.5	9.5	8.4	.9	.0	9.3	18.8		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(6.7)	(2.7)	(.0)	(9.3)	(9.3)		
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)												
	(PRIMARY)	.0	.0	.0	.0	.0	14.0	2.9	.0	16.9	16.9		
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(1.0)	(.5)	(.0)	(1.5)	(2.5)		
RPG 4.00:	ANIMALS												
	(PRIMARY)	.0	.0	.0	.0	.0	.2	14.0	.0	14.2	14.2		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(2.9)	(.0)	(3.2)	(3.2)		
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS												
	(PRIMARY)	.0	.0	.0	.0	.0	4.4	3.4	.0	7.8	7.8		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.2)	(.2)		
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	2.0	.0	2.0	2.0		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.4)	(.0)	(.5)	(.5)		
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS												
	(PRIMARY)	.0	.0	.0	.0	.0	5.0	1.5	.0	6.5	6.5		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)		
	TOTAL (PRIMARY)	.0	.0	.0	9.5	9.5	40.3	28.6	.0	68.9	78.4		
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(13.4)	(8.2)	(.0)	(21.6)	(22.6)		
GRAND TOTAL		.0	.0	.0	10.5	10.5	53.7	36.8	.0	90.5	101.0		

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)					REGION 1		
RESEARCH PROGRAM GROUP SUMMARY					DELAWARE							
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	1.0	.0	.0	.0	1.0	2.7	.4	.0	3.1	4.1	
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(1.8)	(.0)	(.0)	(1.8)	(2.8)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(2.9)	(.4)	(.0)	(3.3)	(4.3)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	.0	.0	.0	.0	.0	7.4	.1	.0	7.5	7.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	3.0	.0	.0	.0	3.0	8.4	.4	.0	8.8	11.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
PPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.3	1.4	.0	4.7	4.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	3.0	.0	.0	.0	3.0	.4	.4	.0	.8	3.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)	
TOTAL (PRIMARY)		7.0	.0	.0	.0	7.0	24.7	2.7	.0	27.4	34.4	
(RELATED)		(2.0)	(.0)	(.0)	(.0)	(2.0)	(6.3)	(.4)	(.0)	(6.7)	(8.7)	
GRAND TOTAL		9.0	.0	.0	.0	9.0	31.0	3.1	.0	34.1	43.1	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 1			
RESEARCH PROGRAM GROUP SUMMARY		DISTRICT OF COLUMBIA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.9	30.6	3.8	.0	35.3	.0	.0	.0	.0	35.3	
	(RELATED)	(.0)	(2.4)	(.0)	(.0)	(2.4)	(.0)	(.0)	(.0)	(.0)	(2.4)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	12.0	12.0	.0	.0	.0	.0	12.0	
	(RELATED)	(3.2)	(20.9)	(3.8)	(.0)	(27.9)	(.0)	(.0)	(.0)	(.0)	(27.9)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	9.4	2.5	.0	.0	11.9	.0	.0	.0	.0	11.9	
	(RELATED)	(.0)	(40.1)	(.0)	(.0)	(40.1)	(.0)	(.0)	(.0)	(.0)	(40.1)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	9.5	.2	.0	.0	9.7	.0	.0	.0	.0	9.7	
	(RELATED)	(3.0)	(25.1)	(.0)	(.0)	(28.1)	(.0)	(.0)	(.0)	(.0)	(28.1)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	3.1	22.7	.0	.0	25.8	.0	.0	.0	.0	25.8	
	(RELATED)	(.0)	(29.6)	(.0)	(.0)	(29.6)	(.0)	(.0)	(.0)	(.0)	(29.6)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	244.1	28.9	.0	273.0	.0	.0	.0	.0	273.0	
	(RELATED)	(.0)	(61.9)	(9.3)	(.0)	(71.2)	(.0)	(.0)	(.0)	(.0)	(71.2)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	
	(RELATED)	(.0)	(15.8)	(.0)	(.0)	(15.8)	(.0)	(.0)	(.0)	(.0)	(15.8)	
RPG 9.00:	UNCLASSIFIED											
	(PRIMARY)	.3	32.6	.0	.0	32.9	.0	.0	.0	.0	32.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
	TOTAL (PRIMARY)	23.6	332.7	32.7	12.0	401.0	.0	.0	.0	.0	401.0	
	(RELATED)	(6.2)	(195.8)	(13.1)	(.0)	(215.1)	(.0)	(.0)	(.0)	(.0)	(215.1)	
GRAND TOTAL		29.8	528.5	45.8	12.0	616.1	.0	.0	.0	.0	616.1	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 1			
RESEARCH PROGRAM GROUP SUMMARY		MAINE										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	1.1	.0	.0	.0	1.1	6.4	.0	.0	6.4	7.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.3)	(.0)	(.0)	(2.3)	(2.3)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	4.0	4.0	9.7	.0	.0	9.7	13.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(8.1)	(.0)	(.0)	(8.1)	(8.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	4.0	.0	.0	.0	4.0	19.0	.0	.0	19.0	23.0	
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(2.1)	(.0)	(.0)	(2.1)	(2.2)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	12.4	.0	.0	12.4	12.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	8.0	.0	.0	8.0	8.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)	
	TOTAL (PRIMARY)	5.1	.0	.0	4.0	9.1	59.1	.0	.0	59.1	68.2	
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(15.5)	(.0)	(.0)	(15.5)	(15.6)	
GRAND TOTAL		5.2	.0	.0	4.0	9.2	74.6	.0	.0	74.6	83.8	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 1		
RESEAPCH PROGRAM GROUP SUMMARY		MARYLAND										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	67.8	.0	.0	.0	67.8	8.2	.0	.0	8.2	76.0	
	(RELATED)	(28.2)	(.0)	(.0)	(.0)	(28.2)	(3.7)	(.0)	(.0)	(3.7)	(31.9)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	2.3	.0	.0	10.0	12.3	2.2	.0	.0	2.2	14.5	
	(RELATED)	(53.5)	(.0)	(.0)	(.0)	(53.5)	(13.2)	(.4)	(.0)	(13.6)	(67.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	129.9	.0	.0	.0	129.9	21.4	.8	.0	22.2	152.1	
	(RELATED)	(10.0)	(.0)	(.0)	(.0)	(10.0)	(1.7)	(.0)	(.0)	(1.7)	(11.7)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	86.5	.0	.0	.0	86.5	23.8	.6	.0	24.4	110.9	
	(RELATED)	(29.8)	(.0)	(.0)	(.0)	(29.8)	(3.1)	(.2)	(.0)	(3.3)	(33.0)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	97.3	.0	.0	.0	97.3	5.4	.7	.0	6.1	103.4	
	(RELATED)	(10.0)	(.0)	(.0)	(.0)	(10.0)	(.2)	(.0)	(.0)	(.2)	(10.2)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	27.8	.0	.0	.0	27.8	5.1	.2	.0	5.3	33.1	
	(RELATED)	(16.1)	(.0)	(.0)	(.0)	(16.1)	(.0)	(.0)	(.0)	(.0)	(16.1)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	107.7	.0	.0	.0	107.7	1.9	.0	.0	1.9	109.6	
	(RELATED)	(9.3)	(.0)	(.0)	(.0)	(9.3)	(.5)	(.0)	(.0)	(.5)	(9.8)	
RPG 9.00:	UNCLASSIFIED											
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		519.3	.0	.0	10.0	529.3	68.2	2.3	.0	70.5	599.8	
(RELATED)		(156.9)	(.0)	(.0)	(.0)	(156.9)	(22.4)	(.6)	(.0)	(23.0)	(179.9)	
GRAND TOTAL		676.2	.0	.0	10.0	686.2	90.6	2.9	.0	93.5	779.7	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 1			
RESEARCH PROGRAM GROUP SUMMARY		MASSACHUSETTS										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	7.5	.0	.0	7.5	7.5	
	(RELATED)	(.0)	(.0)	(.0)	(1.2)	(1.2)	(2.9)	(.0)	(.0)	(2.9)	(4.1)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	1.0	.0	.0	2.0	3.0	3.0	.0	.0	3.0	6.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(7.5)	(.0)	(.0)	(7.5)	(7.5)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	.0	.0	.0	.0	.0	10.9	.0	.0	10.9	10.9	
	(RELATED)	(.0)	(.0)	(.0)	(.8)	(.8)	(.0)	(.0)	(.0)	(.0)	(.8)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.7	.0	.0	.0	.7	6.2	.0	.0	6.2	6.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(2.1)	
TOTAL (PRIMARY)		1.7	.0	.0	2.0	3.7	33.7	.0	.0	33.7	37.4	
(RELATED)		(.0)	(.0)	(.0)	(2.0)	(2.0)	(12.9)	(.0)	(.0)	(12.9)	(14.9)	
GRAND TOTAL		1.7	.0	.0	4.0	5.7	46.6	.0	.0	46.6	52.3	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 1			
RESEARCH PROGRAM GROUP SUMMARY		NEW HAMPSHIRE										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.1	.0	.0	.0	.1	1.8	.0	.0	1.8	1.9	
	(RELATED)	(.0)	(.0)	(.0)	(6.0)	(6.0)	(1.2)	(.0)	(.0)	(1.2)	(7.2)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.4	.0	.0	14.0	14.4	5.3	.0	.0	5.3	19.7	
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(3.1)	(.0)	(.0)	(3.1)	(3.2)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
	TOTAL (PRIMARY)	.5	.0	.0	14.0	14.5	23.1	.0	.0	23.1	37.6	
	(RELATED)	(.1)	(.0)	(.0)	(6.0)	(6.1)	(5.1)	(.0)	(.0)	(5.1)	(11.2)	
GRAND TOTAL		.6	.0	.0	20.0	20.6	28.2	.0	.0	28.2	48.8	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 1			
RESEARCH PROGRAM GROUP SUMMARY		NEW JERSEY										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	26.9	.0	.0	26.9	26.9	
	(RELATED)	(.0)	(.0)	(.0)	(2.4)	(2.4)	(8.8)	(.0)	(.0)	(8.8)	(11.2)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	2.0	2.0	3.0	.0	.0	3.0	5.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(22.4)	(.0)	(.0)	(22.4)	(22.4)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	3.3	.0	.0	.0	3.3	38.2	.0	.0	38.2	41.5	
	(RELATED)	(.8)	(.0)	(.0)	(.0)	(.8)	(3.6)	(.0)	(.0)	(3.6)	(4.4)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.2	.0	.0	.0	.2	19.3	.0	.0	19.3	19.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.1)	(.0)	(.0)	(4.1)	(4.1)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.8	.0	.0	.0	.8	32.3	.0	.0	32.3	33.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	13.1	.0	.0	13.1	13.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.4)	(.0)	(.0)	(4.4)	(4.4)	
TOTAL (PRIMARY)		4.3	.0	.0	2.0	6.3	138.2	.0	.0	138.2	144.5	
TOTAL (RELATED)		(.8)	(.0)	(.0)	(2.4)	(3.2)	(45.8)	(.0)	(.0)	(45.8)	(49.0)	
GRAND TOTAL		5.1	.0	.0	4.4	9.5	184.0	.0	.0	184.0	193.5	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				REGION 1		
RESEARCH PROGRAM GROUP SUMMARY					NEW YORK						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW YORK ITHACA	NEW YORK GENEVA	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	16.4	.0	.0	.0	16.4	22.7	.9	.1	23.7	40.1
	(RELATED)	(.0)	(.0)	(.0)	(2.0)	(2.0)	(6.1)	(.5)	(10.6)	(17.2)	(19.2)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	2.0	2.0	2.1	.0	30.7	32.8	34.8
	(RELATED)	(17.1)	(.0)	(.0)	(.0)	(17.1)	(26.6)	(.7)	(.0)	(27.3)	(44.4)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	13.6	.0	.0	.0	13.6	46.6	53.2	.0	99.8	113.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(2.5)	(.0)	(4.7)	(4.7)
RPG 4.00:	ANIMALS										
	(PRIMARY)	34.6	.0	.0	.0	34.6	22.5	.3	.0	22.8	57.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.5)	(.0)	(.3)	(3.8)	(3.8)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	39.2	3.9	.0	43.2	43.2
	(RELATED)	(.0)	(.2)	(.0)	(.0)	(.2)	(.7)	(.0)	(.0)	(.7)	(.9)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.2	1.0	.0	1.2	11.0	.0	.0	11.0	12.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.7)	(.0)	(2.0)	(2.0)
RPG 7.00:	GENFRAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.0	.0	.0	.0	.0	34.5	4.5	5.2	44.2	44.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.1)	(.0)	(.0)	(3.1)	(3.1)
RPG 9.00:	UNCLASSIFIED										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	3.8	3.8	3.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
	TOTAL (PRIMARY)	64.6	.2	1.0	2.0	67.8	178.7	62.8	39.8	281.3	349.1
	(RELATED)	(17.1)	(.2)	(.0)	(2.0)	(19.3)	(43.5)	(4.4)	(10.9)	(58.7)	(78.0)
GRAND TOTAL		81.7	.4	1.0	4.0	87.1	222.2	67.2	50.7	340.0	427.1

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				REGION 1		
RESEARCH PROGRAM GROUP SUMMARY					PENNSYLVANIA						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	42.9	2.1	.0	.0	45.0	18.8	.0	.0	18.8	63.8
	(RELATED)	(5.1)	(.4)	(.0)	(1.0)	(6.5)	(7.4)	(.0)	(.0)	(7.4)	(13.9)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	1.2	.0	.0	16.5	17.7	9.6	.0	.0	9.6	27.3
	(RELATED)	(15.6)	(1.4)	(.0)	(.0)	(17.0)	(20.9)	(.0)	(.0)	(20.9)	(37.9)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	15.0	.0	.0	.0	15.0	48.0	.0	.0	48.0	63.0
	(RELATED)	(19.9)	(.0)	(.0)	(.0)	(19.9)	(.5)	(.0)	(.0)	(.5)	(20.4)
RPG 4.00:	ANIMALS										
	(PRIMARY)	56.7	.0	.0	.0	56.7	28.0	.0	.0	28.0	84.7
	(RELATED)	(44.1)	(.4)	(.0)	(.0)	(44.5)	(6.5)	(.0)	(.0)	(6.5)	(51.0)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	33.1	.0	.0	.0	33.1	18.4	.0	.0	18.4	51.5
	(RELATED)	(.0)	(.3)	(.0)	(.0)	(.3)	(.0)	(.0)	(.0)	(.0)	(.3)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.4	.0	.0	.4	15.7	.0	.0	15.7	16.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	2.5	.0	.0	.0	2.5	9.1	.0	.0	9.1	11.6
	(RELATED)	(.0)	(.4)	(.0)	(.0)	(.4)	(1.1)	(.0)	(.0)	(1.1)	(1.5)
TOTAL (PRIMARY)		151.4	2.5	.0	16.5	170.4	147.5	.0	.0	147.5	317.9
(RELATED)		(84.7)	(2.9)	(.0)	(1.0)	(88.6)	(36.5)	(.0)	(.0)	(36.5)	(125.1)
GRAND TOTAL		236.1	5.4	.0	17.5	259.0	184.0	.0	.0	184.0	443.0

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)		REGION 1			
RESEARCH PROGRAM GROUP SUMMARY		RHODE ISLAND											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RPG 1.00:	NATURAL RESOURCES												
	(PRIMARY)	.0	.0	.0	.0	.0	9.1	.0	.0	9.1	9.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.6)	(.0)	(.0)	(2.6)	(2.6)		
RPG 2.00:	FOPEST RESOURCES												
	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(7.6)	(.0)	(.0)	(7.6)	(7.6)		
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)												
	(PRIMARY)	.0	.0	.0	.0	.0	10.6	.0	.0	10.6	10.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
RPG 4.00:	ANIMALS												
	(PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)		
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS												
	(PRIMARY)	.0	.0	.0	.0	.0	5.2	.0	.0	5.2	5.2		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY												
	(PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)		
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS												
	(PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
	TOTAL (PRIMARY)	.0	.0	.0	.0	.0	35.3	.0	.0	35.3	35.3		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(11.6)	(.0)	(.0)	(11.6)	(11.6)		
GRAND TOTAL		.0	.0	.0	.0	.0	46.9	.0	.0	46.9	46.9		

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 1			
RESEARCH PROGRAM GROUP SUMMARY		VERMONT										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	4.0	.0	.0	.0	4.0	3.6	.0	.0	3.6	7.6	
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(2.4)	(.0)	(.0)	(2.4)	(2.6)	
RPG 2.00:	FOPEST RESOURCES											
	(PRIMARY)	.0	.0	.0	5.0	5.0	4.3	.0	.0	4.3	9.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.8)	(.0)	(.0)	(4.8)	(8.8)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	.0	.0	.0	.0	.0	7.0	.0	.0	7.0	7.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3	
	(RELATED)	(.0)	(.0)	(.0)	(2.0)	(2.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
	TOTAL (PRIMARY)	4.0	.0	.0	5.0	9.0	29.7	.0	.0	29.7	38.7	
	(RELATED)	(.2)	(.0)	(.0)	(2.0)	(6.2)	(7.1)	(.0)	(.0)	(7.1)	(13.3)	
GRAND TOTAL		8.2	.0	.0	7.0	15.2	36.8	.0	.0	36.8	52.0	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM GROUP SUMMARY

WEST VIRGINIA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	2.2	.0	.0	.0	2.2	6.0	.0	.0	6.0	8.2
	(RELATED)	(.0)	(.0)	(.0)	(5.0)	(5.0)	(2.9)	(.0)	(.0)	(2.9)	(7.9)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	28.0	28.0	6.6	.0	.0	6.6	34.6
	(RELATED)	(2.2)	(.0)	(.0)	(.0)	(2.2)	(8.3)	(.0)	(.0)	(8.3)	(10.5)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	.0	.0	.0	.0	.0	10.1	.0	.0	10.1	10.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RPG 4.00:	ANIMALS										
	(PRIMARY)	.0	.0	.0	.0	.0	9.0	.0	.0	9.0	9.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.4)	(.0)	(.0)	(1.4)	(1.4)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
	TOTAL (PRIMARY)	2.2	.0	.0	28.0	30.2	37.7	.0	.0	37.7	67.9
	(RELATED)	(2.2)	(.0)	(.0)	(5.0)	(7.2)	(13.6)	(.0)	(.0)	(13.6)	(20.8)
GRAND TOTAL		4.4	.0	.0	33.0	37.4	51.3	.0	.0	51.3	88.7

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM GROUP SUMMARY

RESEARCH PROGRAM GROUP SUMMARY		ALABAMA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	ALABAMA TUSKEGEE	ALABAMA NORMAL	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	5.5	.0	.0	.0	5.5	23.6	.0	.5	24.1	29.6	
	(RELATED)	(2.0)	(.0)	(.0)	(2.0)	(4.0)	(3.3)	(.0)	(.0)	(3.3)	(7.3)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	8.0	8.0	10.3	.0	.0	10.3	18.3	
	(RELATED)	(5.5)	(.0)	(.0)	(.0)	(5.5)	(39.3)	(.0)	(1.0)	(40.3)	(45.8)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	8.3	.0	.0	.0	8.3	42.3	1.0	5.8	49.0	57.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.6)	(.1)	(.0)	(1.7)	(1.7)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	3.7	.0	.0	.0	3.7	41.4	.9	.7	42.9	46.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.6)	(.0)	(.0)	(4.6)	(4.6)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	6.4	4.1	.6	11.1	11.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	2.4	.0	.0	.0	2.4	3.5	.1	.0	3.6	6.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)	
RPG 7.00:	GENERAL RESOURCE OF TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.3	.0	.0	.0	.3	8.5	.8	.0	9.3	9.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
TOTAL (PRIMARY)		20.2	.0	.0	8.0	28.2	135.9	6.9	7.5	150.3	178.5	
(RELATED)		(7.5)	(.0)	(.0)	(2.0)	(9.5)	(50.5)	(.1)	(1.0)	(51.6)	(61.1)	
GRAND TOTAL		27.7	.0	.0	10.0	37.7	186.4	7.0	8.5	201.9	239.6	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM GROUP SUMMARY

RESFARCH PROGRAM GROUP SUMMARY		ARKANSAS										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	1.4	.0	.0	1.4	8.5	.3	.0	8.7	10.1	
	(RELATED)	(.0)	(.0)	(.0)	(2.0)	(2.0)	(1.2)	(.0)	(.0)	(1.2)	(3.2)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	5.0	5.0	4.8	.0	.0	4.8	9.8	
	(RELATED)	(.0)	(1.4)	(.0)	(.0)	(1.4)	(10.9)	(.3)	(.0)	(11.2)	(12.6)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	2.0	.0	.0	.0	2.0	50.8	2.0	.0	52.8	54.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.5)	(.0)	(.0)	(2.5)	(2.5)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	21.4	1.3	.0	22.7	22.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.7)	(.0)	(.0)	(4.7)	(4.7)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	1.0	.0	.0	1.0	6.5	2.6	.0	9.1	10.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	8.6	1.0	.0	9.6	9.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		2.0	2.4	.0	5.0	9.4	104.4	7.1	.0	111.5	120.9	
TOTAL (RELATED)		(.0)	(1.4)	(.0)	(2.0)	(3.4)	(20.3)	(.3)	(.0)	(20.6)	(24.0)	
GRAND TOTAL		2.0	3.8	.0	7.0	12.8	124.7	7.4	.0	132.1	144.9	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 2			
RESEARCH PROGRAM GROUP SUMMARY		FLORIDA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	13.3	.0	.0	.0	13.3	35.7	5.4	.0	41.2	54.5	
	(RELATED)	(.4)	(.0)	(.0)	(2.0)	(2.4)	(11.0)	(3.9)	(.0)	(14.8)	(17.3)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	18.0	18.0	13.4	.0	.0	13.4	31.4	
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(39.4)	(5.4)	(.0)	(44.8)	(48.8)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	55.8	.0	.0	.0	55.8	190.2	1.0	.0	191.2	247.0	
	(RELATED)	(10.4)	(.0)	(.0)	(2.0)	(12.4)	(10.7)	(.0)	(.0)	(10.7)	(23.1)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	2.2	.0	.0	.0	2.2	48.6	.4	.0	49.0	51.2	
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(4.0)	(.3)	(.0)	(4.2)	(4.4)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	20.4	.0	.0	.0	20.4	15.4	2.7	.0	18.1	38.5	
	(RELATED)	(1.9)	(.0)	(.0)	(.0)	(1.9)	(.3)	(.0)	(.0)	(.3)	(2.2)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	7.6	1.0	.0	.0	8.6	14.0	.0	.0	14.0	22.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(1.7)	(1.7)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	14.3	.0	.0	.0	14.3	27.5	.0	.0	27.5	41.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(1.7)	(1.7)	
TOTAL (PRIMARY)		113.6	1.0	.0	18.0	132.6	344.8	9.5	.0	354.3	486.9	
TOTAL (RELATED)		(17.0)	(.0)	(.0)	(4.0)	(21.0)	(68.8)	(9.5)	(.0)	(78.3)	(99.3)	
GRAND TOTAL		130.6	1.0	.0	22.0	153.6	413.6	19.0	.0	432.6	586.2	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 2			
RESEARCH PROGRAM GROUP SUMMARY		GEORGIA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	19.7	1.2	.0	.0	20.9	13.6	.8	.0	14.4	35.2	
	(RELATED)	(7.1)	(.5)	(.0)	(7.6)	(15.2)	(5.3)	(.0)	(.0)	(5.3)	(20.5)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	57.0	57.0	19.6	.0	.0	19.6	76.6	
	(RELATED)	(19.4)	(.5)	(.0)	(.0)	(19.9)	(19.7)	(.6)	(.0)	(20.3)	(40.2)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	101.3	.0	.0	.0	101.3	87.0	1.9	.0	88.9	190.1	
	(RELATED)	(12.9)	(.5)	(.0)	(.0)	(13.4)	(5.6)	(.3)	(.0)	(5.9)	(19.2)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	21.2	.0	.0	.0	21.2	35.9	1.0	.0	36.8	58.1	
	(RELATED)	(8.7)	(6.2)	(.0)	(.0)	(14.9)	(7.2)	(.5)	(.0)	(7.7)	(22.6)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	12.7	.0	.0	.0	12.7	15.5	3.5	.0	19.0	31.7	
	(RELATED)	(.0)	(1.0)	(.0)	(6.5)	(7.5)	(1.2)	(.0)	(.0)	(1.2)	(8.7)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	8.1	7.5	.0	.0	15.6	13.8	.0	.0	13.8	29.4	
	(RELATED)	(.5)	(.0)	(.0)	(.0)	(.5)	(4.7)	(.0)	(.0)	(4.7)	(5.2)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	1.4	.0	.0	.0	1.4	3.2	.5	.0	3.7	5.1	
	(RELATED)	(.2)	(.5)	(.0)	(4.1)	(4.8)	(2.5)	(.0)	(.0)	(2.5)	(7.3)	
TOTAL (PRIMARY)		164.4	8.7	.0	57.0	230.1	188.5	7.6	.0	196.1	426.2	
TOTAL (RELATED)		(48.7)	(9.2)	(.0)	(18.2)	(76.1)	(46.3)	(1.4)	(.0)	(47.6)	(123.7)	
GRAND TOTAL		213.1	17.9	.0	75.2	306.2	234.8	9.0	.0	243.7	549.9	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 2			
RESEARCH PROGRAM GROUP SUMMARY		KENTUCKY										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	8.9	.0	.0	8.9	8.9	
	(RELATED)	(.0)	(.0)	(.0)	(9.0)	(9.0)	(4.2)	(.0)	(.0)	(4.2)	(13.2)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	6.0	6.0	7.1	.0	.0	7.1	13.1	
	(RELATED)	(1.3)	(.0)	(.0)	(.0)	(1.3)	(14.4)	(.0)	(.0)	(14.4)	(15.7)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	13.0	.0	.0	.0	13.0	38.6	.0	.0	38.6	51.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.3)	(.0)	(.0)	(2.3)	(2.3)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	28.3	.0	.0	28.3	28.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(1.6)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	10.3	7.8	.0	18.1	18.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4	
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(1.0)	(.0)	(.0)	(1.0)	(1.2)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		13.0	.0	.0	6.0	19.0	104.1	7.8	.0	111.9	130.9	
TOTAL (RELATED)		(1.5)	(.0)	(.0)	(9.0)	(10.5)	(23.7)	(.0)	(.0)	(23.7)	(34.2)	
GRAND TOTAL		14.5	.0	.0	15.0	29.5	127.8	7.8	.0	135.6	165.1	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)					REGION 2				
RESEARCH PROGRAM GROUP SUMMARY		LOUISIANA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	12.4	.0	.0	.0	12.4	16.5	.0	.0	16.5	28.9
	(RELATED)	(4.0)	(.0)	(.0)	(1.5)	(5.5)	(5.7)	(.0)	(1.2)	(6.9)	(12.4)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	38.7	38.7	8.2	.0	2.4	10.6	49.3
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(28.1)	(.0)	(.0)	(28.1)	(32.1)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	159.6	.0	.0	.0	159.6	93.4	.0	.0	93.4	253.0
	(RELATED)	(22.9)	(1.4)	(.0)	(1.5)	(25.8)	(4.6)	(.0)	(.0)	(4.6)	(30.4)
RPG 4.00:	ANIMALS										
	(PRIMARY)	4.3	.0	.0	.0	4.3	50.0	.0	.0	50.0	54.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.8)	(.0)	(.0)	(2.8)	(2.8)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	9.3	.0	.0	.0	9.3	10.4	.0	.3	10.7	20.0
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.2)	(.0)	(.0)	(.2)	(1.2)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	7.2	4.0	.0	.0	11.2	9.0	.0	.0	9.0	20.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.5)	(.0)	(.0)	(3.5)	(3.5)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.3	.0	.0	.0	.3	5.1	.0	.0	5.1	5.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RPG 9.00:	UNCLASSIFIED										
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)		193.1	4.0	.0	38.7	235.8	193.7	.0	2.7	196.4	432.2
(RELATED)		(30.9)	(2.4)	(.0)	(3.0)	(36.3)	(45.5)	(.0)	(1.2)	(46.7)	(83.0)
GRAND TOTAL		224.0	6.4	.0	41.7	272.1	239.1	.0	3.9	243.0	515.2

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 2			
RESEARCH PROGRAM GROUP SUMMARY		MISSISSIPPI										
		ARS	ERS	FCS/SPS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	26.4	.0	.0	.0	26.4	12.3	1.1	.0	13.4	39.8	
	(RELATED)	(2.9)	(.0)	(.0)	(6.0)	(8.9)	(3.8)	(1.1)	(.0)	(4.9)	(13.8)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	44.0	44.0	22.3	.0	.0	22.3	66.3	
	(RELATED)	(27.7)	(.0)	(.0)	(.0)	(27.7)	(14.8)	(2.2)	(.0)	(17.0)	(44.7)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	78.1	2.0	.0	.0	80.1	74.1	.5	.0	74.6	154.7	
	(RELATED)	(1.0)	(6.4)	(.0)	(.0)	(7.4)	(.9)	(.0)	(.0)	(.9)	(8.3)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	7.0	.0	.0	.0	7.0	26.0	.8	.0	26.9	33.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	2.0	.0	.0	.0	2.0	7.9	1.9	.0	9.8	11.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	1.0	6.4	.0	.0	7.4	3.3	.0	.0	3.3	10.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	9.0	.0	.0	.0	9.0	1.5	.0	.0	1.5	10.5	
	(RELATED)	(.5)	(.0)	(.0)	(.0)	(.5)	(.7)	(.9)	(.0)	(1.6)	(2.0)	
TOTAL (PRIMARY)		123.5	8.4	.0	44.0	175.9	147.5	4.3	.0	151.8	327.7	
(RELATED)		(32.1)	(6.4)	(.0)	(6.0)	(44.5)	(22.7)	(4.2)	(.0)	(26.9)	(71.4)	
GRAND TOTAL		155.6	14.8	.0	50.0	220.4	170.2	8.5	.0	178.7	399.1	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 2			
RESEARCH PROGRAM GROUP SUMMARY		NORTH CAROLINA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	4.0	.0	.0	.0	4.0	14.1	2.4	.0	16.5	20.5	
	(RELATED)	(.0)	(.0)	(.0)	(5.0)	(5.0)	(5.4)	(1.8)	(.0)	(7.2)	(12.2)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	32.0	32.0	16.1	.0	.0	16.1	48.1	
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(16.8)	(2.4)	(.0)	(19.2)	(20.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	30.0	.0	.0	.0	30.0	85.6	.2	.0	85.8	115.9	
	(RELATED)	(2.4)	(.0)	(.0)	(.0)	(2.4)	(5.2)	(.0)	(.0)	(5.2)	(7.5)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	32.6	.7	.0	33.3	33.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.4)	(.0)	(.0)	(4.4)	(4.4)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	2.4	.0	.0	.0	2.4	14.2	1.8	.0	16.0	18.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.9)	(.0)	(.0)	(1.9)	(1.9)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	1.9	.0	.0	1.9	7.6	.0	.0	7.6	9.5	
	(RELATED)	(2.0)	(.0)	(.0)	(.0)	(2.0)	(1.8)	(.0)	(.0)	(1.8)	(3.8)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	1.0	.0	.0	.0	1.0	21.8	.0	.0	21.8	22.8	
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(1.7)	(.0)	(.0)	(1.7)	(5.7)	
TOTAL (PRIMARY)		37.4	1.9	.0	32.0	71.3	192.0	5.1	.0	197.1	268.4	
(RELATED)		(9.3)	(.0)	(.0)	(5.0)	(14.3)	(37.1)	(4.2)	(.0)	(41.3)	(55.6)	
GRAND TOTAL		46.7	1.9	.0	37.0	85.6	229.1	9.3	.0	238.4	324.0	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 2		
RESEARCH PROGRAM GROUP SUMMARY		OKLAHOMA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	17.1	1.0	.0	.0	18.1	6.4	3.7	.0	10.1	28.2
	(RELATED)	(8.0)	(.0)	(.0)	(.0)	(8.0)	(2.5)	(2.4)	(.0)	(4.9)	(12.9)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
	(RELATED)	(19.0)	(1.0)	(.0)	(.0)	(20.0)	(10.5)	(4.7)	(.0)	(15.2)	(35.2)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	7.8	.0	.0	.0	7.8	33.0	3.4	.0	36.4	44.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.8)	(.0)	(.0)	(2.8)	(2.8)
PPG 4.00:	ANIMALS										
	(PRIMARY)	2.4	.0	.0	.0	2.4	20.4	.0	.0	20.4	22.8
	(RELATED)	(1.9)	(.0)	(.0)	(.0)	(1.9)	(2.1)	(.0)	(.0)	(2.1)	(3.9)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	6.1	1.8	.0	7.9	7.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	2.0	2.0	.0	.0	4.0	9.2	.0	.0	9.2	13.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.0	.0	.0	.0	.0	8.8	.0	.0	8.8	8.8
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.7)	(.0)	(.0)	(.7)	(.9)
TOTAL (PRIMARY)		29.3	3.0	.0	.0	32.3	89.0	8.9	.0	97.9	130.2
TOTAL (RELATED)		(29.0)	(1.0)	(.0)	(.0)	(30.0)	(19.4)	(7.1)	(.0)	(26.5)	(56.5)
GRAND TOTAL		58.3	4.0	.0	.0	62.3	108.4	16.0	.0	124.4	186.7

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 2			
RESEARCH PROGRAM GROUP SUMMARY		SOUTH CAROLINA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	5.5	.0	.0	.0	5.5	7.1	1.1	.0	8.2	13.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.7)	(.0)	(2.4)	(2.4)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	5.0	5.0	5.2	.0	.0	5.2	10.2	
	(RELATED)	(5.7)	(.0)	(.0)	(.0)	(5.7)	(7.3)	(.7)	(.0)	(8.0)	(13.7)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	25.1	.0	.0	.0	25.1	42.7	.6	.0	43.3	68.4	
	(RELATED)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(1.4)	(.0)	(.0)	(1.4)	(3.5)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	20.9	.0	.0	20.9	20.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.5)	(.4)	(.0)	(3.9)	(3.9)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	1.9	.0	.0	.0	1.9	7.3	4.6	.0	11.9	13.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	2.1	.0	.0	2.1	4.4	1.5	.0	5.9	8.0	
	(RELATED)	(6.0)	(2.1)	(.0)	(.0)	(8.1)	(.6)	(.0)	(.0)	(.6)	(8.7)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
	(RELATED)	(1.9)	(.0)	(.0)	(.0)	(1.9)	(.3)	(.0)	(.0)	(.3)	(2.2)	
TOTAL (PRIMARY)		32.5	2.1	.0	5.0	39.6	88.5	7.8	.0	96.3	135.9	
TOTAL (RELATED)		(13.6)	(4.2)	(.0)	(.0)	(17.8)	(14.9)	(1.8)	(.0)	(16.7)	(34.5)	
GRAND TOTAL		46.1	6.3	.0	5.0	57.4	103.4	9.6	.0	113.0	170.4	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				REGION 2				
RESEARCH PROGRAM GROUP SUMMARY					TENNESSEE								
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL			
RPG 1.00: NATURAL RESOURCES													
(PRIMARY)	.0	.0	.0	.0	.0	6.5	1.0	.0	7.5	7.5			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.1)	(1.0)	(.0)	(4.1)	(4.1)			
RPG 2.00: FOREST RESOURCES													
(PRIMARY)	.0	.0	.0	4.0	4.0	5.8	.0	.0	5.8	9.8			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(14.5)	(1.4)	(.0)	(15.9)	(15.9)			
RPG 3.00: CROPS (FIELD & HORTICULTURAL)													
(PRIMARY)	11.1	.0	.0	.0	11.1	38.9	.1	.0	39.0	50.1			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(.1)	(.0)	(2.2)	(2.2)			
RPG 4.00: ANIMALS													
(PRIMARY)	3.0	.0	.0	.0	3.0	22.3	.1	.0	22.4	25.4			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)			
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS													
(PRIMARY)	2.6	.0	.0	.0	2.6	10.6	2.7	.0	13.2	15.8			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)			
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY													
(PRIMARY)	1.4	.1	1.0	.0	2.5	6.2	.0	.0	6.2	8.7			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.3)	(.0)	(.0)	(2.3)	(2.3)			
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS													
(PRIMARY)	.6	.0	.0	.0	.6	3.3	.0	.0	3.3	3.9			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)			
TOTAL (PRIMARY)	18.7	.1	1.0	4.0	23.8	93.6	3.9	.0	97.5	121.3			
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(24.0)	(2.5)	(.0)	(26.5)	(26.5)			
GRAND TOTAL	18.7	.1	1.0	4.0	23.8	117.6	6.4	.0	124.0	147.8			

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 2		
RESEARCH PROGRAM GROUP SUMMARY		TEXAS									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES (PRIMARY) (RELATED)	26.7 (1.8)	.1 (.0)	.0 (.0)	.0 (4.5)	26.8 (6.3)	28.9 (4.5)	1.0 (.2)	.0 (1.5)	29.9 (6.1)	56.6 (12.5)
RPG 2.00:	FOREST RESOURCES (PRIMARY) (RELATED)	.0 (23.8)	.0 (.0)	.0 (.0)	5.0 (.0)	5.0 (23.8)	6.4 (46.7)	.0 (1.3)	3.7 (.0)	10.1 (48.0)	15.1 (71.8)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL) (PRIMARY) (RELATED)	69.9 (5.0)	.0 (.0)	.0 (.0)	.0 (.0)	69.9 (5.0)	117.5 (4.0)	.3 (.1)	.0 (.0)	117.7 (4.1)	187.7 (9.2)
RPG 4.00:	ANIMALS (PRIMARY) (RELATED)	34.2 (5.6)	.0 (.1)	.0 (.0)	.0 (.0)	34.2 (5.7)	52.5 (4.1)	.0 (.0)	.0 (.0)	52.5 (4.1)	86.7 (9.8)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS (PRIMARY) (RELATED)	7.9 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	7.9 (.0)	10.8 (3.6)	3.1 (.0)	.0 (.0)	13.9 (3.6)	21.8 (3.6)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY (PRIMARY) (RELATED)	1.9 (.0)	.7 (.0)	.0 (.0)	.0 (.0)	2.6 (.0)	13.7 (5.4)	.1 (.1)	.0 (.0)	13.9 (5.5)	16.5 (5.5)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS (PRIMARY) (RELATED)	1.9 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.9 (.0)	7.7 (2.0)	.0 (.8)	.0 (.2)	7.7 (3.0)	9.6 (3.0)
TOTAL (PRIMARY) (RELATED)		142.5 (36.3)	.8 (.1)	.0 (.0)	5.0 (4.5)	148.3 (40.9)	237.5 (70.2)	4.5 (2.5)	3.7 (1.7)	245.7 (74.4)	394.0 (115.3)
GRAND TOTAL		178.8	.9	.0	9.5	189.2	307.7	7.0	5.4	320.1	509.3

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 2		
RESEARCH PROGRAM GROUP SUMMARY		VIRGINIA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	1.1	.0	.0	.0	1.1	11.0	2.0	.0	13.0	14.1	
	(RELATED)	(.0)	(.0)	(.0)	(2.6)	(2.6)	(4.2)	(.0)	(.0)	(4.2)	(6.8)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	2.6	2.6	10.8	.0	.0	10.8	13.4	
	(RELATED)	(1.9)	(.0)	(.0)	(.0)	(1.9)	(17.6)	(.0)	(.0)	(17.6)	(19.5)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	6.4	.0	.0	.0	6.4	46.1	1.7	.0	47.8	54.2	
	(RELATED)	(2.4)	(1.1)	(.0)	(.0)	(3.5)	(.6)	(.5)	(.0)	(1.1)	(4.6)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	37.6	.0	.0	37.6	37.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(1.5)	(.0)	(2.3)	(2.3)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	2.4	.0	.0	.0	2.4	15.6	2.3	.0	17.9	20.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(1.0)	(.0)	(3.1)	(3.1)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	1.1	.0	.0	1.1	4.5	.0	.0	4.5	5.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.4)	(.0)	(.0)	(1.4)	(1.4)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	19.2	.0	.0	19.2	19.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.0)	(.0)	(.0)	(3.0)	(3.0)	
RPG 9.00:	UNCLASSIFIED											
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		9.9	1.1	.0	2.6	13.6	144.9	6.0	.0	150.9	164.5	
(RELATED)		(4.3)	(1.1)	(.0)	(2.6)	(8.0)	(29.7)	(3.0)	(.0)	(32.7)	(40.7)	
GRAND TOTAL		14.2	2.2	.0	5.2	21.6	174.6	9.0	.0	183.6	205.2	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 2		
RESEARCH PROGRAM GROUP SUMMARY		PUERTO RICO										
		ARS	ERS	FCS/SPS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	3.4	.0	.0	.0	3.4	2.8	.0	.0	2.8	6.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.4)	(.0)	(.0)	(1.4)	(1.4)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	1.8	1.8	.0	.0	.0	.0	1.8	
	(RELATED)	(3.4)	(.0)	(.0)	(.0)	(3.4)	(2.3)	(.0)	(.0)	(2.3)	(5.7)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	6.2	.0	.0	.0	6.2	74.6	.0	.0	74.6	80.8	
	(RELATED)	(.7)	(.0)	(.0)	(.0)	(.7)	(4.4)	(.0)	(.0)	(4.4)	(5.1)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	5.1	.0	.0	5.1	5.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.7	.0	.0	.0	.7	4.5	.0	.0	4.5	5.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(2.2)	(2.2)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		10.3	.0	.0	1.8	12.1	96.3	.0	.0	96.3	108.4	
(RELATED)		(4.1)	(.0)	(.0)	(.0)	(4.1)	(11.3)	(.0)	(.0)	(11.3)	(15.4)	
GRAND TOTAL		14.4	.0	.0	1.8	16.2	107.6	.0	.0	107.6	123.8	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM GROUP SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 2
VIRGIN IS

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES										
(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 2.00: FOREST RESOURCES										
(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RPG 3.00: CROPS (FIELD & HORTICULTURAL)										
(PRIMARY)	1.8	.0	.0	.0	1.8	.6	.0	.0	.6	2.4
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RPG 4.00: ANIMALS										
(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
TOTAL (PRIMARY)	1.8	.0	.0	.0	1.8	1.5	.0	.0	1.5	3.3
(TOTAL (RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
GRAND TOTAL	1.8	.0	.0	.0	1.8	2.0	.0	.0	2.0	3.8

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						REGION 3			
RESEARCH PROGRAM GROUP SUMMARY		ALASKA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
	(RELATED)	(.0)	(.0)	(.0)	(1.1)	(1.1)	(.0)	(.0)	(.0)	(.0)	(1.1)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	13.3	13.3	.0	.0	.3	.3	13.6
	(RELATED)	(1.8)	(.0)	(.0)	(.0)	(1.8)	(1.5)	(.0)	(.0)	(1.5)	(3.3)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	5.8	.0	.0	.0	5.8	3.5	.0	.0	3.5	9.3
	(RELATED)	(.3)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.0)	(.0)	(.3)
RPG 4.00:	ANIMALS										
	(PRIMARY)	.3	.0	.0	.0	.3	.7	.0	.0	.7	1.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.8	.0	.0	.0	.8	1.0	.0	.0	1.0	1.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
TOTAL (PRIMARY)		6.9	.0	.0	13.3	20.2	6.7	.0	.3	7.0	27.2
TOTAL (RELATED)		(2.1)	(.0)	(.0)	(1.1)	(3.1)	(2.0)	(.0)	(.0)	(2.0)	(5.1)
GRAND TOTAL		9.0	.0	.0	14.4	23.3	8.7	.0	.3	9.0	32.3

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						REGION 3			
RESEARCH PROGRAM GROUP SUMMARY		ILLINOIS									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	26.2	.5	.0	.0	26.7	23.3	.0	.0	23.3	50.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(6.7)	(.0)	(.0)	(6.7)	(6.7)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	14.0	14.0	8.4	.0	2.7	11.1	25.1
	(RELATED)	(2.6)	(.0)	(.0)	(.0)	(2.6)	(24.7)	(.0)	(.0)	(24.7)	(27.3)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	150.7	.0	.0	.0	150.7	42.6	.0	.0	42.6	193.3
	(RELATED)	(57.5)	(.0)	(.0)	(.0)	(57.5)	(5.4)	(.0)	(.0)	(5.4)	(62.9)
RPG 4.00:	ANIMALS										
	(PRIMARY)	5.3	.0	.0	.0	5.3	36.7	.0	.0	36.7	42.0
	(RELATED)	(.0)	(8.2)	(.0)	(.0)	(8.2)	(1.5)	(.0)	(.0)	(1.5)	(9.7)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	28.6	.0	.0	.0	28.6	16.2	.0	.0	16.2	44.8
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)	(.0)	(.0)	(1.0)	(2.0)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	5.3	9.7	.0	.0	15.0	10.3	.0	.0	10.3	25.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.0	.0	.0	.0	.0	9.0	.0	.0	9.0	9.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
	TOTAL (PRIMARY)	216.1	10.2	.0	14.0	240.3	146.4	.0	2.7	149.1	389.4
	(RELATED)	(60.1)	(9.2)	(.0)	(.0)	(69.3)	(40.4)	(.0)	(.0)	(40.4)	(109.7)
GRAND TOTAL		276.2	19.4	.0	14.0	309.6	186.8	.0	2.7	189.5	499.1

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 3		
RESEARCH PROGRAM GROUP SUMMARY		INDIANA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES (PRIMARY) (RELATED)	2.2 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	2.2 (.0)	22.8 (7.0)	.0 (.0)	.0 (.0)	22.8 (7.0)	25.0 (7.0)
RPG 2.00:	FOREST RESOURCES (PRIMARY) (RELATED)	.0 (4.2)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (4.2)	7.5 (23.8)	.0 (.0)	.0 (.0)	7.5 (23.8)	7.5 (28.0)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL) (PRIMARY) (RELATED)	11.3 (.3)	.0 (.0)	.0 (.0)	.0 (.0)	11.3 (.3)	50.1 (5.7)	.0 (.0)	.0 (.0)	50.1 (5.7)	61.4 (6.0)
PPG 4.00:	ANIMALS (PRIMARY) (RELATED)	2.3 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	2.3 (.0)	33.6 (4.4)	.0 (.0)	.0 (.0)	33.6 (4.4)	35.9 (4.4)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS (PRIMARY) (RELATED)	.3 (.0)	.0 (.6)	.0 (.0)	.0 (.0)	.3 (.6)	14.1 (.6)	.0 (.0)	.0 (.0)	14.1 (.6)	14.4 (1.2)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY (PRIMARY) (RELATED)	.0 (.0)	4.6 (.0)	.0 (.0)	.0 (.0)	4.6 (.0)	18.5 (1.9)	.0 (.0)	.0 (.0)	18.5 (1.9)	23.1 (1.9)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS (PRIMARY) (RELATED)	1.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.0 (.0)	23.5 (.9)	.0 (.0)	.0 (.0)	23.5 (.9)	24.5 (.9)
TOTAL (PRIMARY) (RELATED)		17.1 (4.5)	4.6 (.6)	.0 (.0)	.0 (.0)	21.7 (5.1)	170.1 (44.4)	.0 (.0)	.0 (.0)	170.1 (44.4)	191.8 (49.5)
GRAND TOTAL		21.6	5.2	.0	.0	26.8	214.5	.0	.0	214.5	241.3

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 3			
RESEARCH PROGRAM GROUP SUMMARY		IOWA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	2.0	2.0	.0	.0	4.0	19.0	.0	.0	19.0	23.0	
	(RELATED)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(7.4)	(.0)	(.0)	(7.4)	(8.9)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7	
	(RELATED)	(2.5)	(1.8)	(.0)	(.0)	(4.2)	(21.5)	(.0)	(.0)	(21.5)	(25.8)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	24.6	.0	.0	.0	24.6	31.8	.0	.0	31.8	56.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.4)	(.0)	(.0)	(1.4)	(1.4)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	62.5	.0	.0	.0	62.5	23.3	.0	.0	23.3	85.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.5)	(.0)	(.0)	(2.5)	(2.5)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	15.6	.0	.0	15.6	15.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	1.2	.3	.0	.0	1.5	6.1	.0	.0	6.1	7.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.9)	(.0)	(.0)	(2.9)	(2.9)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
TOTAL (PRIMARY)		90.3	2.3	.0	.0	92.6	103.2	.0	.0	103.2	195.8	
TOTAL (RELATED)		(2.5)	(3.3)	(.0)	(.0)	(5.7)	(36.3)	(.0)	(.0)	(36.3)	(42.0)	
GRAND TOTAL		92.8	5.6	.0	.0	98.3	139.5	.0	.0	139.5	237.8	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 3		
RESEARCH PROGRAM GROUP SUMMARY		KANSAS										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	6.1	.0	.0	.0	6.1	17.6	.0	.0	17.6	23.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.0)	(.0)	(.0)	(3.0)	(3.0)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5	
	(RELATED)	(6.1)	(.0)	(.0)	(.0)	(6.1)	(26.7)	(.0)	(.0)	(26.7)	(32.8)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	25.0	.6	.0	.0	25.6	67.3	.0	.0	67.3	92.9	
	(RELATED)	(4.3)	(6.4)	(.0)	(.0)	(10.7)	(6.0)	(.0)	(.0)	(6.0)	(16.7)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	36.2	.0	.0	36.2	36.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(1.7)	(1.7)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.6	.0	.0	.0	.6	16.1	.0	.0	16.1	16.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(2.1)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	4.2	7.5	.0	.0	11.7	8.5	.0	.0	8.5	20.2	
	(RELATED)	(3.8)	(.6)	(.0)	(.0)	(4.4)	(1.2)	(.0)	(.0)	(1.2)	(5.6)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.2	.0	.0	.0	.2	10.7	.0	.0	10.7	10.9	
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.4)	(.0)	(.0)	(.4)	(.6)	
RPG 9.00:	UNCLASSIFIED											
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		36.1	8.1	.0	.0	44.2	161.1	.0	.0	161.1	205.3	
(RELATED)		(14.5)	(7.0)	(.0)	(.0)	(21.5)	(40.9)	(.0)	(.0)	(40.9)	(62.4)	
GRAND TOTAL		50.6	15.1	.0	.0	65.7	202.0	.0	.0	202.0	267.7	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)			REGION 3		
RESEARCH PROGRAM GROUP SUMMARY		MICHIGAN											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	MICHIGAN ANN ARBOR	MICHIGAN HOUGHTON	CSRS/SAES TOTAL	TOTAL		
RPG 1.00:	NATURAL RESOURCES												
	(PRIMARY)	.0	1.2	.0	.0	1.2	20.0	.0	.0	20.0	21.2		
	(RELATED)	(.0)	(.0)	(.0)	(2.1)	(2.1)	(7.4)	(.3)	(.6)	(8.3)	(10.4)		
RPG 2.00:	FOREST RESOURCES												
	(PRIMARY)	.0	.0	.0	19.1	19.1	8.1	1.3	.8	10.2	29.3		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(19.6)	(.0)	(.0)	(19.6)	(19.6)		
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)												
	(PRIMARY)	12.2	.0	.0	.0	12.2	54.5	.0	.0	54.5	66.7		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.5)	(.1)	(.0)	(4.6)	(4.6)		
RPG 4.00:	ANIMALS												
	(PRIMARY)	9.1	.0	.0	.0	9.1	33.0	.0	.0	33.0	42.1		
	(RELATED)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(4.1)	(.0)	(.0)	(4.1)	(5.3)		
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS												
	(PRIMARY)	.0	.0	.0	.0	.0	16.9	.0	.0	16.9	16.9		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)		
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY												
	(PRIMARY)	.0	.0	.0	.0	.0	18.9	.0	.0	18.9	18.9		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.6)	(.0)	(.0)	(4.6)	(4.6)		
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS												
	(PRIMARY)	.0	.0	.0	.0	.0	17.6	.0	.0	17.6	17.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
TOTAL (PRIMARY)		21.3	1.2	.0	19.1	41.6	168.9	1.3	.8	171.0	212.6		
TOTAL (RELATED)		(.0)	(1.2)	(.0)	(2.1)	(3.3)	(41.4)	(.4)	(.6)	(42.3)	(45.6)		
GRAND TOTAL		21.3	2.4	.0	21.2	44.9	210.3	1.7	1.4	213.3	258.2		

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 3			
RESEARCH PROGRAM GROUP SUMMARY		MINNESOTA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	18.0	.3	.0	.0	18.3	15.9	.0	.0	15.9	34.2	
	(RELATED)	(4.1)	(.0)	(.0)	(7.8)	(11.9)	(3.9)	(.0)	(.0)	(3.9)	(15.8)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	39.0	39.0	16.7	.0	.0	16.7	55.7	
	(RELATED)	(15.3)	(.0)	(.0)	(.0)	(15.3)	(18.8)	(.0)	(.0)	(18.8)	(34.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	11.3	.0	.0	.0	11.3	51.8	.0	.0	51.8	63.0	
	(RELATED)	(3.1)	(.0)	(.0)	(.0)	(3.1)	(3.3)	(.0)	(.0)	(3.3)	(6.4)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.2	.0	.0	.0	.2	27.6	.0	.0	27.6	27.8	
	(RELATED)	(2.7)	(.3)	(.0)	(.0)	(3.0)	(.9)	(.0)	(.0)	(.9)	(3.9)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	12.6	.0	.0	12.6	12.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	4.1	2.2	.0	.0	6.3	5.4	.0	.0	5.4	11.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.7	.0	.0	.0	.7	7.7	.0	.0	7.7	8.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		34.3	2.5	.0	39.0	75.8	137.6	.0	.0	137.6	213.4	
(RELATED)		(25.2)	(.3)	(.0)	(7.8)	(33.3)	(28.3)	(.0)	(.0)	(28.3)	(61.6)	
GRAND TOTAL		59.5	2.8	.0	46.8	109.1	165.9	.0	.0	165.9	275.0	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 3			
RESEARCH PROGRAM GROUP SUMMARY		MISSOURI										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	8.5	1.0	.0	.0	9.5	7.5	.0	.0	7.5	17.0	
	(RELATED)	(1.3)	(.5)	(.0)	(.0)	(1.8)	(2.0)	(.0)	(.0)	(2.0)	(3.8)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	5.0	5.0	8.0	.0	.0	8.0	13.0	
	(RELATED)	(9.1)	(.5)	(.0)	(.0)	(9.6)	(8.4)	(.0)	(.0)	(8.4)	(18.0)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	11.2	.0	.0	.0	11.2	31.6	.0	.0	31.6	42.8	
	(RELATED)	(.7)	(.0)	(.0)	(2.0)	(2.7)	(2.9)	(.0)	(.0)	(2.9)	(5.6)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	2.3	.0	.0	.0	2.3	24.0	6.5	.0	30.5	32.8	
	(RELATED)	(.7)	(.0)	(.0)	(.0)	(.7)	(5.5)	(1.5)	(.0)	(7.0)	(7.7)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.7	.0	.0	.0	.7	13.0	9.7	.0	19.0	19.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	3.0	4.6	.0	.0	7.6	9.7	.0	.0	9.7	17.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	7.4	.0	.0	.0	7.4	7.2	.0	.0	7.2	14.6	
	(RELATED)	(2.8)	(.5)	(.0)	(.0)	(3.3)	(.8)	(.0)	(.0)	(.8)	(4.1)	
TOTAL (PRIMARY)		33.0	5.6	.0	5.0	43.6	101.1	16.2	.0	113.6	157.2	
(RELATED)		(14.6)	(1.5)	(.0)	(2.0)	(18.1)	(20.3)	(1.5)	(.0)	(21.8)	(39.9)	
GRAND TOTAL		47.6	7.1	.0	7.0	61.7	121.4	17.7	.0	135.4	197.1	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 3			
RESEARCH PROGRAM GROUP SUMMARY		NEBRASKA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	6.5	2.6	.0	.0	9.1	11.4	.0	.0	11.4	20.5	
	(RELATED)	(4.4)	(.0)	(.0)	(.0)	(4.4)	(3.5)	(.0)	(.0)	(3.5)	(7.9)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	4.0	4.0	.8	.0	.0	.8	4.8	
	(RELATED)	(7.0)	(1.1)	(.0)	(.0)	(8.1)	(12.6)	(.0)	(.0)	(12.6)	(20.6)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	11.8	.0	.0	.0	11.8	55.2	.0	.0	55.2	67.0	
	(RELATED)	(.0)	(3.8)	(.0)	(2.0)	(5.8)	(2.0)	(.0)	(.0)	(2.0)	(7.8)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	17.1	.0	.0	.0	17.1	34.4	.0	.0	34.4	51.5	
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(1.6)	(.0)	(.0)	(1.6)	(2.0)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	13.9	0.0	.0	17.6	17.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.8	3.8	.0	.0	4.6	6.8	.0	.0	6.8	11.4	
	(RELATED)	(.0)	(3.8)	(.0)	(.0)	(3.8)	(.2)	(.0)	(.0)	(.2)	(4.0)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.5	.0	.0	.0	.5	4.8	.0	.0	4.8	5.3	
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.1)	(.0)	(.0)	(.1)	(1.3)	
	TOTAL (PRIMARY)	36.7	6.4	.0	4.0	47.1	127.3	0.0	.0	131.0	178.1	
	(RELATED)	(13.0)	(8.7)	(.0)	(2.0)	(23.7)	(21.1)	(.0)	(.0)	(21.1)	(44.8)	
GRAND TOTAL		49.7	15.1	.0	6.0	70.8	148.4	0.0	.0	152.1	222.9	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						REGION 3			
RESEARCH PROGRAM GROUP SUMMARY		NORTH DAKOTA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	8.3	1.0	.0	.0	9.3	14.7	.0	.0	14.7	24.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.3)	(.0)	(.0)	(3.3)	(3.3)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	5.0	5.0	1.3	.0	.0	1.3	6.3
	(RELATED)	(8.5)	(1.0)	(.0)	(.0)	(9.5)	(13.4)	(.0)	(.0)	(13.4)	(22.9)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	14.9	.0	.0	.0	14.9	36.2	.0	.0	36.2	51.2
	(RELATED)	(.0)	(6.6)	(.0)	(3.0)	(9.6)	(2.6)	(.0)	(.0)	(2.6)	(12.2)
RPG 4.00:	ANIMALS										
	(PRIMARY)	.0	.0	.0	.0	.0	7.5	.0	.0	7.5	7.5
	(RELATED)	(8.0)	(.0)	(.0)	(.0)	(8.0)	(2.2)	(.0)	(.0)	(2.2)	(10.2)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	19.8	.0	.0	.0	19.8	5.9	.0	.0	5.9	25.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	6.6	.0	.0	6.6	4.7	.0	.0	4.7	11.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	19.1	.0	.0	.0	19.1	14.4	.0	.0	14.4	33.5
	(RELATED)	(9.6)	(.0)	(.0)	(.0)	(9.6)	(.8)	(.0)	(.0)	(.8)	(10.4)
TOTAL (PRIMARY)		62.1	7.6	.0	5.0	74.7	84.8	.0	.0	84.8	159.5
(RELATED)		(26.1)	(7.6)	(.0)	(3.0)	(36.7)	(22.7)	(.0)	(.0)	(22.7)	(59.4)
GRAND TOTAL		88.2	15.2	.0	8.0	111.4	107.5	.0	.0	107.5	218.9

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 3		
RESEARCH PROGRAM GROUP SUMMARY		OHIO									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OHIO ALLIANCE	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	6.2	.0	.0	.0	6.2	15.5	.0	.0	15.5	21.7
	(RELATED)	(2.7)	(.0)	(.0)	(5.0)	(7.7)	(3.3)	(.0)	(.0)	(3.3)	(11.0)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	26.0	26.0	7.0	.0	.0	7.0	33.0
	(RELATED)	(11.9)	(.0)	(.0)	(.0)	(11.9)	(14.6)	(.0)	(.0)	(14.6)	(26.5)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	21.7	.0	.0	.0	21.7	42.4	.0	.0	42.4	64.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
RPG 4.00:	ANIMALS										
	(PRIMARY)	.0	.0	.0	.0	.0	30.8	.0	.0	30.8	30.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(2.0)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	9.5	.0	.0	9.5	9.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.0	.0	.0	.0	5.1	.0	.0	5.1	5.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	2.0	.0	.0	.0	2.0	6.3	.0	.0	6.3	8.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
TOTAL (PRIMARY)		29.9	.0	.0	26.0	55.9	116.6	.0	.0	116.6	172.5
(RELATED)		(14.6)	(.0)	(.0)	(5.0)	(19.6)	(23.0)	(.0)	(.0)	(23.0)	(42.6)
GRAND TOTAL		44.5	.0	.0	31.0	75.5	139.6	.0	.0	139.6	215.1

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 3		
RESEARCH PROGRAM GROUP SUMMARY		SOUTH DAKOTA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	14.6	.0	.0	14.6	14.6
	(RELATED)	(.0)	(.0)	(.0)	(4.0)	(4.0)	(6.8)	(.0)	(.0)	(6.8)	(10.8)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	6.0	6.0	1.4	.0	.0	1.4	7.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(15.3)	(.0)	(.0)	(15.3)	(15.3)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	13.1	.0	.0	.0	13.1	20.2	.0	.0	20.2	33.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RPG 4.00:	ANIMALS										
	(PRIMARY)	.0	.0	.0	.0	.0	23.6	.0	.0	23.6	23.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.6)	(.0)	(.0)	(2.6)	(2.6)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	9.1	.0	.0	9.1	9.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.0	.0	.0	.0	.0	8.6	.0	.0	8.6	8.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
TOTAL (PRIMARY)		13.1	.0	.0	6.0	19.1	82.6	.0	.0	82.6	101.7
(RELATED)		(.0)	(.0)	(.0)	(4.0)	(4.0)	(26.1)	(.0)	(.0)	(26.1)	(30.1)
GRAND TOTAL		13.1	.0	.0	10.0	23.1	108.7	.0	.0	108.7	131.8

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM GROUP SUMMARY

WISCONSIN

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	.0	3.0	.0	.0	3.0	18.7	.0	.0	18.7	21.7
	(RELATED)	(.0)	(.5)	(.0)	(9.9)	(10.4)	(6.5)	(.0)	(.0)	(6.5)	(16.9)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	124.0	124.0	9.6	.0	.0	9.6	133.6
	(RELATED)	(.8)	(2.5)	(.0)	(.0)	(3.3)	(20.6)	(.0)	(.0)	(20.6)	(23.9)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	12.2	.0	.0	.0	12.2	40.6	.0	.0	40.6	52.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RPG 4.00:	ANIMALS										
	(PRIMARY)	1.0	.0	.0	.0	1.0	28.6	.0	.0	28.6	29.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	26.3	.0	.0	26.3	26.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(1.7)	(1.7)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	4.1	.0	.0	.0	4.1	20.9	.0	.0	20.9	25.0
	(RELATED)	(.0)	(.5)	(.0)	(.0)	(.5)	(.0)	(.0)	(.0)	(.0)	(.5)
TOTAL (PRIMARY)		17.3	3.0	.0	124.0	144.3	150.5	.0	.0	150.5	294.8
(RELATED)		(.8)	(3.5)	(.0)	(9.9)	(14.2)	(32.4)	(.0)	(.0)	(32.4)	(46.6)
GRAND TOTAL		18.1	6.5	.0	133.9	158.5	182.9	.0	.0	182.9	341.4

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		ARIZONA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	26.6	.0	.0	.0	26.6	16.1	.0	.0	16.1	42.7	
	(RELATED)	(.0)	(.0)	(.0)	(16.0)	(16.0)	(3.7)	(.0)	(.3)	(4.0)	(20.0)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	27.0	27.0	5.2	.0	1.8	7.0	34.0	
	(RELATED)	(31.4)	(.0)	(.0)	(.0)	(31.4)	(20.4)	(.0)	(.0)	(20.4)	(51.8)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	47.2	.0	.0	.0	47.2	47.7	.0	.0	47.7	94.9	
	(RELATED)	(1.0)	(.0)	(.0)	(3.5)	(4.5)	(1.7)	(.0)	(.3)	(1.9)	(6.4)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	13.7	.0	.0	13.7	13.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	1.0	.0	.0	.0	1.0	13.0	.0	.0	13.0	14.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	5.2	.0	.0	5.2	5.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
TOTAL (PRIMARY)		74.8	.0	.0	27.0	101.8	106.7	.0	1.8	108.5	210.3	
TOTAL (RELATED)		(32.4)	(.0)	(.0)	(19.5)	(51.9)	(28.0)	(.0)	(.6)	(28.5)	(80.4)	
GRAND TOTAL		107.2	.0	.0	46.5	153.7	134.7	.0	2.4	137.0	290.7	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		CALIFORNIA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	47.9	2.4	.0	.0	50.3	82.0	.0	.1	82.1	132.4	
	(RELATED)	(3.7)	(1.3)	(.0)	(14.1)	(19.1)	(24.6)	(.0)	(.4)	(24.9)	(44.0)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	74.1	74.1	29.4	.0	1.0	30.5	104.6	
	(RELATED)	(12.9)	(1.3)	(.0)	(.0)	(14.2)	(80.9)	(.0)	(.0)	(80.9)	(95.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	135.2	.0	.0	.0	135.2	201.5	.0	.0	201.5	336.7	
	(RELATED)	(51.5)	(.2)	(.0)	(4.3)	(56.0)	(11.5)	(.0)	(.0)	(11.5)	(67.4)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	38.5	.3	.0	.0	38.8	48.2	.0	.0	48.2	87.0	
	(RELATED)	(5.4)	(.2)	(.0)	(.0)	(5.6)	(4.0)	(.0)	(.1)	(4.0)	(9.6)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	44.3	.0	.0	.0	44.3	60.7	.0	.0	60.7	105.0	
	(RELATED)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(.6)	(.0)	(.0)	(.6)	(2.6)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	17.7	3.5	.0	.0	21.2	15.3	.0	.0	15.3	36.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(6.1)	(.0)	(.0)	(6.1)	(6.1)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	108.3	.0	.0	108.3	108.3	
	(RELATED)	(8.4)	(.0)	(.0)	(.0)	(8.4)	(9.9)	(.0)	(.0)	(9.9)	(18.3)	
TOTAL (PRIMARY)		283.6	6.2	.0	74.1	363.9	545.5	.0	1.1	546.6	910.5	
TOTAL (RELATED)		(81.9)	(4.9)	(.0)	(18.4)	(105.2)	(137.4)	(.0)	(.4)	(137.8)	(243.0)	
GRAND TOTAL		365.5	11.1	.0	92.5	469.1	682.9	.0	1.5	684.4	1153.5	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 4		
RESEARCH PROGRAM GROUP SUMMARY		COLORADO										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	24.1	1.5	.0	.0	25.6	18.9	.0	.0	18.9	44.5	
	(RELATED)	(5.1)	(.0)	(.0)	(10.1)	(15.2)	(4.6)	(.0)	(.0)	(4.6)	(19.8)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	34.0	34.0	2.4	.0	.0	2.4	36.4	
	(RELATED)	(26.3)	(1.0)	(.0)	(.0)	(27.3)	(20.3)	(.0)	(.0)	(20.3)	(47.6)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	12.1	.0	.0	.0	12.1	33.1	.0	.0	33.1	45.2	
	(RELATED)	(.0)	(.0)	(.0)	(4.1)	(4.1)	(.4)	(.0)	(.0)	(.4)	(4.5)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	6.7	.0	.0	.0	6.7	11.5	.0	.0	11.5	18.1	
	(RELATED)	(.0)	(.5)	(.0)	(.0)	(.5)	(1.1)	(.0)	(.0)	(1.1)	(1.6)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	7.4	.0	.0	7.4	7.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	2.6	.0	.0	2.6	1.6	.0	.0	1.6	4.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	1.0	.0	.0	.0	1.0	3.7	.0	.0	3.7	4.7	
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.7)	(.0)	(.0)	(.7)	(.9)	
TOTAL (PRIMARY)		43.9	4.1	.0	34.0	82.0	78.6	.0	.0	78.6	160.6	
(RELATED)		(31.6)	(1.5)	(.0)	(14.2)	(47.3)	(27.6)	(.0)	(.0)	(27.6)	(74.9)	
GRAND TOTAL		75.5	5.6	.0	48.2	129.3	106.2	.0	.0	106.2	235.5	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 4		
RESEARCH PROGRAM GROUP SUMMARY		GUAM										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
GRAND TOTAL		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		HAWAII										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	14.5	.0	.0	14.5	14.5	
	(RELATED)	(.0)	(.0)	(.0)	(1.6)	(1.6)	(2.2)	(.0)	(.0)	(2.2)	(3.8)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	6.3	6.3	2.6	.0	.0	2.6	8.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(11.3)	(.0)	(.0)	(11.3)	(11.3)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	14.5	.0	.0	.0	14.5	51.1	.0	.0	51.1	65.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(5.3)	(.0)	(.0)	(5.3)	(5.3)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	9.4	.0	.0	9.4	9.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.5)	(.0)	(.0)	(3.5)	(3.5)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	10.9	.0	.0	10.9	10.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
	TOTAL (PRIMARY)	14.5	.0	.0	6.3	20.8	97.1	.0	.0	97.1	117.9	
	(RELATED)	(.0)	(.0)	(.0)	(1.6)	(1.6)	(23.9)	(.0)	(.0)	(23.9)	(25.5)	
GRAND TOTAL		14.5	.0	.0	7.9	22.4	121.0	.0	.0	121.0	143.4	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4		
RESEARCH PROGRAM GROUP SUMMARY		IDAHO									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	5.4	.0	.0	.0	5.4	9.6	.0	.0	9.6	14.9
	(RELATED)	(1.1)	(.0)	(.0)	(5.2)	(6.2)	(2.8)	(.0)	(.7)	(3.5)	(9.7)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	24.5	24.5	.1	.0	5.4	5.5	30.0
	(RELATED)	(6.2)	(.0)	(.0)	(.0)	(6.2)	(11.0)	(.0)	(.0)	(11.0)	(17.1)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	6.4	.0	.0	.0	6.4	38.0	.0	.0	38.0	44.3
	(RELATED)	(.5)	(.0)	(.0)	(.0)	(.5)	(.9)	(.0)	(1.0)	(1.9)	(2.4)
RPG 4.00:	ANIMALS										
	(PRIMARY)	3.8	.0	.0	.0	3.8	13.8	.0	.0	13.8	17.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.4)	(.0)	(.0)	(3.4)	(3.4)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	5.7	.0	.0	5.7	5.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
	TOTAL (PRIMARY)	15.5	.0	.0	24.5	40.0	71.8	.0	5.4	77.2	117.2
	(RELATED)	(7.8)	(.0)	(.0)	(5.2)	(12.9)	(19.4)	(.0)	(1.7)	(21.0)	(34.0)
GRAND TOTAL		23.3	.0	.0	29.7	52.9	91.2	.0	7.1	98.2	151.2

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		MONTANA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	8.5	.0	.0	9.1	17.6	13.8	.0	.0	13.8	31.4	
	(RELATED)	(.0)	(.0)	(.0)	(24.1)	(24.1)	(3.4)	(.0)	(3.2)	(6.5)	(30.6)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	41.8	41.8	.0	.0	9.2	9.2	51.0	
	(RELATED)	(7.6)	(.0)	(.0)	(.0)	(7.6)	(18.6)	(.0)	(.0)	(18.6)	(26.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	6.9	.0	.0	.0	6.9	28.5	.0	.0	28.5	35.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.8)	(1.3)	(1.3)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	5.3	.0	.0	.0	5.3	19.5	.0	.0	19.5	24.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.4)	(.0)	(.0)	(2.4)	(2.4)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
TOTAL (PRIMARY)		20.7	.0	.0	50.8	71.5	75.4	.0	9.2	84.6	156.1	
TOTAL (RELATED)		(7.6)	(.0)	(.0)	(24.1)	(31.7)	(25.4)	(.0)	(4.0)	(29.4)	(61.0)	
GRAND TOTAL		28.3	.0	.0	74.9	103.2	100.8	.0	13.2	114.0	217.1	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		NEVADA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	6.9	.0	.0	6.9	6.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.2)	(.0)	(.0)	(3.2)	(3.2)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	1.0	1.0	2.0	.0	.0	2.0	3.0	
	(RELATED)	(1.9)	(.0)	(.0)	(.0)	(1.9)	(8.3)	(.0)	(.0)	(8.3)	(10.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	5.9	.0	.0	.0	5.9	9.0	.0	.0	9.0	14.9	
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(.6)	(.0)	(.0)	(.6)	(1.6)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	.0	.0	.0	.0	9.3	.0	.0	9.3	9.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RPG 9.00:	UNCLASSIFIED											
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		5.9	.0	.0	1.0	6.9	34.6	.0	.0	34.6	41.5	
TOTAL (RELATED)		(1.9)	(.0)	(.0)	(1.0)	(2.9)	(13.2)	(.0)	(.0)	(13.2)	(16.1)	
GRAND TOTAL		7.8	.0	.0	2.0	9.8	47.8	.0	.0	47.8	57.6	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		NEW MEXICO										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	5.7	.0	.0	5.7	5.7	
	(RELATED)	(.0)	(.0)	(.0)	(3.0)	(3.0)	(1.2)	(.0)	(.0)	(1.2)	(4.2)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	3.0	3.0	2.7	.0	.0	2.7	5.7	
	(RELATED)	(.8)	(.0)	(.0)	(.0)	(.8)	(9.3)	(.0)	(.0)	(9.3)	(10.1)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	1.9	.0	.0	.0	1.9	27.3	.0	.0	27.3	29.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	2.1	.0	.0	.0	2.1	10.1	.0	.0	10.1	12.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	5.9	.0	.0	5.9	5.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
TOTAL (PRIMARY)		4.0	.0	.0	3.0	7.0	58.5	.0	.0	58.5	65.5	
(RELATED)		(.8)	(.0)	(.0)	(3.0)	(3.8)	(13.3)	(.0)	(.0)	(13.3)	(17.1)	
GRAND TOTAL		4.8	.0	.0	6.0	10.8	71.8	.0	.0	71.8	82.6	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		OREGON										
		ARS	EPS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	5.8	.0	.0	.0	5.8	12.2	.0	.4	12.6	18.4	
	(RELATED)	(.0)	(.0)	(.0)	(6.5)	(6.5)	(1.1)	(.0)	(2.9)	(4.0)	(10.5)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	81.4	81.4	2.1	.0	35.3	37.4	118.8	
	(RELATED)	(6.6)	(.0)	(.0)	(.0)	(6.6)	(13.8)	(.0)	(.0)	(13.8)	(20.4)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	20.5	.0	.0	.0	20.5	42.0	.0	.0	42.0	62.5	
	(RELATED)	(.8)	(.0)	(.0)	(7.9)	(8.7)	(1.3)	(.0)	(.6)	(1.9)	(10.6)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	.0	1.0	.0	.0	1.0	23.9	.0	.0	23.9	24.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.7)	(.0)	(.0)	(2.7)	(2.7)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.0	.0	.0	.0	.0	9.6	.0	.0	9.6	9.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	2.8	.0	1.3	4.0	4.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.5)	(.5)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	14.2	.0	.0	14.2	14.2	
	(RELATED)	(.0)	(.0)	(.0)	(3.0)	(3.0)	(1.0)	(.0)	(1.1)	(2.1)	(5.1)	
TOTAL (PRIMARY)		26.3	1.0	.0	81.4	108.7	106.7	.0	37.0	143.7	252.4	
(RELATED)		(7.4)	(.0)	(.0)	(17.4)	(24.8)	(20.2)	(.0)	(5.1)	(25.4)	(50.2)	
GRAND TOTAL		33.7	1.0	.0	98.8	133.5	126.9	.0	42.1	169.1	302.6	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		UTAH										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	.0	.0	.0	.0	.0	11.0	.0	.0	11.0	11.0	
	(RELATED)	(.0)	(.0)	(.0)	(20.0)	(20.0)	(3.3)	(.0)	(.0)	(3.3)	(23.3)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	29.0	29.0	2.8	.0	.0	2.8	31.8	
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(12.3)	(.0)	(.0)	(12.3)	(16.3)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	15.3	.0	.0	.0	15.3	14.1	.0	.0	14.1	29.4	
	(RELATED)	(.1)	(.0)	(.0)	(.8)	(.9)	(.7)	(.0)	(.0)	(.7)	(1.6)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	5.2	.0	.0	.0	5.2	16.6	.0	.0	16.6	21.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	.2	.0	.0	.0	.2	7.5	.0	.0	7.5	7.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	.0	.0	.0	.0	.0	5.3	.0	.0	5.3	5.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)	
TOTAL (PRIMARY)		20.7	.0	.0	29.0	49.7	57.8	.0	.0	57.8	107.5	
TOTAL (RELATED)		(4.1)	(.0)	(.0)	(20.8)	(24.9)	(17.8)	(.0)	(.0)	(17.8)	(42.7)	
GRAND TOTAL		24.8	.0	.0	49.8	74.6	75.6	.0	.0	75.6	150.2	

TABLE V-C		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		WASHINGTON										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00:	NATURAL RESOURCES											
	(PRIMARY)	6.8	1.0	.0	.0	7.8	15.2	.0	.0	15.2	23.0	
	(RELATED)	(.4)	(1.0)	(.0)	(9.5)	(10.9)	(4.6)	(.0)	(.5)	(5.0)	(15.9)	
RPG 2.00:	FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	24.0	24.0	3.5	.0	1.9	5.4	29.4	
	(RELATED)	(9.7)	(1.0)	(.0)	(.0)	(10.7)	(15.8)	(.0)	(.0)	(15.8)	(26.5)	
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)											
	(PRIMARY)	47.0	.0	.0	.0	47.0	53.8	.0	.0	53.8	100.8	
	(RELATED)	(4.7)	(2.6)	(.0)	(.0)	(7.3)	(5.0)	(.0)	(.0)	(5.0)	(12.3)	
RPG 4.00:	ANIMALS											
	(PRIMARY)	2.0	.0	.0	.0	2.0	20.8	.0	.0	20.8	22.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(2.0)	
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS											
	(PRIMARY)	2.0	.0	.0	.0	2.0	11.7	.0	.0	11.7	13.7	
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(.3)	(.0)	(.0)	(.3)	(1.3)	
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY											
	(PRIMARY)	4.0	4.2	.0	.0	8.2	8.4	.0	.0	8.4	16.6	
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(2.5)	(.0)	(.0)	(2.5)	(2.9)	
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS											
	(PRIMARY)	1.8	.0	.0	.0	1.8	11.2	.0	.0	11.2	13.1	
	(RELATED)	(1.2)	(.0)	(.0)	(1.0)	(2.2)	(.3)	(.0)	(.0)	(.3)	(2.5)	
TOTAL (PRIMARY)		63.6	5.2	.0	24.0	92.8	124.7	.0	1.9	126.6	219.4	
(RELATED)		(16.4)	(4.6)	(.0)	(11.5)	(32.5)	(30.4)	(.0)	(.5)	(30.8)	(63.3)	
GRAND TOTAL		80.0	9.8	.0	35.5	125.3	155.1	.0	2.4	157.4	282.7	

TABLE V-C STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						REGION 4			
RESEARCH PROGRAM GROUP SUMMARY		WYOMING									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES										
	(PRIMARY)	1.0	.0	.0	.0	1.0	5.5	.0	.0	5.5	6.5
	(RELATED)	(.0)	(.0)	(.0)	(3.0)	(3.0)	(1.6)	(.0)	(.0)	(1.6)	(4.6)
RPG 2.00:	FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	4.0	4.0	.4	.0	.0	.4	4.4
	(RELATED)	(1.4)	(.0)	(.0)	(.0)	(1.4)	(9.3)	(.0)	(.0)	(9.3)	(10.7)
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)										
	(PRIMARY)	2.5	.0	.0	.0	2.5	13.0	.0	.0	13.0	15.4
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(.4)	(.0)	(.0)	(.4)	(1.4)
RPG 4.00:	ANIMALS										
	(PRIMARY)	.0	.0	.0	.0	.0	14.8	.0	.0	14.8	14.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS										
	(PRIMARY)	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS										
	(PRIMARY)	.0	.0	.0	.0	.0	9.4	.0	.0	9.4	9.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
	TOTAL (PRIMARY)	3.5	.0	.0	4.0	7.5	48.6	.0	.0	48.6	56.1
	(RELATED)	(1.4)	(.0)	(.0)	(4.0)	(5.4)	(14.5)	(.0)	(.0)	(14.5)	(19.9)
GRAND TOTAL		4.9	.0	.0	8.0	12.9	63.1	.0	.0	63.1	76.0

TABLE V-B NATIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED)

RESEARCH PROGRAM SUMMARY

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE											
	(PRIMARY)	82.0	19.7	.0	.0	101.7	230.8	2.2	.0	233.0	334.7
	(RELATED)	(33.2)	(5.2)	(.0)	(.4)	(38.8)	(84.9)	(4.2)	(2.7)	(91.7)	(130.5)
RP 1.02: WATER & WATERSHEDS											
	(PRIMARY)	189.7	8.1	.0	.0	197.9	100.1	.0	.0	100.1	297.9
	(RELATED)	(49.1)	(2.9)	(.0)	(102.5)	(154.6)	(106.3)	(6.7)	(4.2)	(117.2)	(271.8)
RP 1.03: RECREATION											
	(PRIMARY)	.1	1.6	.0	.0	1.7	34.3	1.8	.0	36.1	37.8
	(RELATED)	(.0)	(.0)	(.0)	(32.4)	(32.4)	(10.8)	(.0)	(2.4)	(13.2)	(45.7)
RP 1.04: ENVIRONMENTAL QUALITY											
	(PRIMARY)	205.9	23.5	.0	9.1	238.4	273.2	15.5	.1	288.8	527.2
	(RELATED)	(.0)	(.0)	(.0)	(28.9)	(28.9)	(1.6)	(.0)	(4.5)	(6.1)	(34.9)
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY											
	(PRIMARY)	.0	.0	.0	.0	.0	26.1	.0	.4	26.6	26.6
RP 1.06: FISH & WILDLIFE											
	(PRIMARY)	1.8	.0	.0	.0	1.8	58.5	.3	.0	58.7	60.5
	(RELATED)	(1.2)	(.0)	(.0)	(35.4)	(36.6)	(16.2)	(.2)	(7.8)	(24.2)	(60.7)
RP 1.07: REMOTE SENSING											
	(PRIMARY)	3.0	.0	3.8	.0	6.8	12.9	.0	.0	12.9	19.7
	(RELATED)	(.0)	(.0)	(.0)	(3.0)	(3.0)	(2.6)	(.0)	(.4)	(3.0)	(6.0)
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES											
	(PRIMARY)	.0	.0	.0	48.8	48.8	15.3	.0	6.0	21.3	70.1
	(RELATED)	(3.0)	(.0)	(3.8)	(.0)	(6.8)	(32.1)	(.0)	(.0)	(32.1)	(38.8)
RP 2.02: TIMBER MANAGEMENT											
	(PRIMARY)	.0	.0	.0	220.6	220.6	107.9	.0	26.3	134.2	354.8
	(RELATED)	(37.8)	(.0)	(.0)	(.0)	(37.8)	(121.2)	(.4)	(.0)	(121.7)	(159.5)
RP 2.03: FOREST PROTECTION											
	(PRIMARY)	4.1	.0	.0	234.5	238.6	66.9	.0	10.7	77.5	316.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS											
	(PRIMARY)	1.2	.0	.0	206.8	208.0	78.8	.0	31.6	110.4	318.3
	(RELATED)	(2.3)	(.0)	(.0)	(.0)	(2.3)	(10.1)	(.9)	(.0)	(11.0)	(13.3)
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION											
	(PRIMARY)	.0	.0	.0	129.3	129.3	16.7	.0	7.3	24.0	153.4
	(RELATED)	(312.1)	(8.1)	(.0)	(.0)	(320.2)	(454.0)	(13.5)	(.0)	(467.4)	(787.7)
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT											
	(PRIMARY)	.0	.0	.0	59.5	59.5	14.1	.0	9.2	23.3	82.8
	(RELATED)	(27.4)	(.0)	(.0)	(.0)	(27.4)	(138.6)	(1.0)	(.0)	(139.6)	(167.1)
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES											
	(PRIMARY)	.0	.0	.0	30.1	30.1	9.1	.0	2.5	11.6	41.7
	(RELATED)	(10.2)	(1.6)	(.0)	(.0)	(11.8)	(47.7)	(1.8)	(.0)	(49.5)	(61.3)
RP 2.08: ALTERNATE USES OF LAND											
	(PRIMARY)	.0	.0	.0	6.0	6.0	13.2	.0	2.4	15.6	21.6
	(RELATED)	(.0)	(23.6)	(.0)	(.0)	(23.6)	(28.6)	(.0)	(.0)	(28.6)	(52.2)
RP 2.09: TECHNICAL ASSISTANCE											
	(PRIMARY)	.0	.0	.0	2.0	2.0	.0	.0	.5	.5	2.5
	(RELATED)	(.0)	(4.6)	(.0)	(.0)	(4.6)	(38.2)	(3.0)	(.0)	(41.2)	(45.8)
RP 3.01: CORN											
	(PRIMARY)	106.3	.2	.0	.0	106.5	163.1	.2	.0	163.3	269.8
	(RELATED)	(36.1)	(5.7)	(.0)	(.0)	(41.8)	(15.5)	(.0)	(.0)	(15.5)	(57.4)
RP 3.02: GRAIN SORGHUM											
	(PRIMARY)	16.1	.1	.0	.0	16.2	54.7	.2	.0	54.8	71.0
	(RELATED)	(9.7)	(3.4)	(.0)	(.0)	(13.2)	(1.7)	(.0)	(.0)	(1.7)	(14.9)
RP 3.03: WHEAT											
	(PRIMARY)	106.2	.2	.0	.0	106.4	114.6	.0	.0	114.6	221.0
	(RELATED)	(28.4)	(5.7)	(.0)	(.0)	(34.1)	(10.5)	(.0)	(.0)	(10.5)	(44.6)
RP 3.04: SMALL GRAINS OTHER THAN WHEAT											
	(PRIMARY)	36.1	.1	.0	.0	36.2	68.1	6.3	.0	74.4	110.5
	(RELATED)	(2.7)	(2.7)	(.0)	(.0)	(5.4)	(3.0)	(.1)	(.0)	(3.1)	(8.5)
RP 3.05: RICE											
	(PRIMARY)	12.3	.1	.0	.0	12.4	34.8	.0	.0	34.8	47.2
	(RELATED)	(4.4)	(3.4)	(.0)	(.0)	(7.8)	(2.2)	(.0)	(.0)	(2.2)	(10.0)
RP 3.06: SOYBEANS											
	(PRIMARY)	76.2	.0	.0	.0	76.2	135.9	3.4	.0	139.3	215.5
	(RELATED)	(10.0)	(4.7)	(.0)	(.0)	(14.7)	(5.6)	(.3)	(.0)	(5.9)	(20.6)
RP 3.07: PEANUTS											
	(PRIMARY)	31.4	.0	.0	.0	31.4	37.4	1.2	.0	38.5	69.9
	(RELATED)	(25.1)	(1.5)	(.0)	(.0)	(26.6)	(2.9)	(.5)	(.0)	(3.4)	(30.0)
RP 3.08: SUGAR											
	(PRIMARY)	57.7	.0	.0	.0	57.7	51.2	.0	.0	51.2	108.9
	(RELATED)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(2.5)	(.0)	(.0)	(2.5)	(4.6)
RP 3.09: FORAGE, RANGE, & PASTURE											
	(PRIMARY)	132.1	.1	.0	.0	132.2	307.4	.6	.0	308.1	440.2
	(RELATED)	(1.6)	(2.3)	(.0)	(28.1)	(32.0)	(8.6)	(.0)	(2.2)	(10.7)	(42.8)
RP 3.10: COTTON											
	(PRIMARY)	297.5	2.0	.0	.0	299.5	155.8	4.2	.0	160.0	459.5
	(RELATED)	(15.0)	(16.7)	(.0)	(.0)	(31.8)	(8.5)	(.0)	(.0)	(8.5)	(40.3)
RP 3.11: TOBACCO											
	(PRIMARY)	54.7	.0	.0	.0	54.7	64.8	.2	.0	65.0	119.7
	(RELATED)	(1.2)	(7.7)	(.0)	(.0)	(8.9)	(3.7)	(.0)	(.0)	(3.7)	(12.6)

TABLE V-B NATIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED)
RESEARCH PROGRAM SUMMARY

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	104.7 (6.9)	.0 (.7)	.0 (.0)	.0 (.0)	104.7 (7.6)	32.5 (2.6)	.0 (.0)	.0 (.0)	32.5 (2.6)	137.2 (10.3)
RP 3.13:	FRUIT (PRIMARY) (RELATED)	183.5 (41.3)	.0 (5.5)	.0 (.0)	.0 (.0)	183.5 (46.8)	469.5 (27.4)	.5 (.1)	.0 (.0)	469.9 (27.5)	653.5 (74.4)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	132.6 (40.1)	.0 (8.9)	.0 (.0)	.0 (.0)	132.6 (48.9)	467.1 (29.0)	2.5 (.1)	.0 (.0)	469.6 (29.1)	602.2 (78.0)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	51.3 (.8)	2.5 (.0)	.0 (.0)	.0 (6.8)	53.8 (7.6)	224.8 (6.4)	.1 (.0)	.0 (.6)	225.0 (7.0)	278.8 (14.6)
RP 3.16:	BEES & OTHER POLLINATING INSECTS (PRIMARY)	26.6	.0	.0	.0	26.6	15.4	.0	.0	15.4	42.0
RP 4.01:	BEEF (PRIMARY) (RELATED)	132.5 (33.1)	1.1 (11.1)	.0 (.0)	.0 (.0)	133.6 (44.3)	316.0 (32.4)	2.4 (.3)	.0 (.0)	318.4 (32.7)	452.0 (77.0)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	101.6 (36.3)	.0 (12.0)	.0 (.0)	.0 (.0)	101.6 (48.3)	282.4 (33.0)	1.0 (.5)	.0 (.0)	283.4 (33.5)	385.1 (81.7)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	82.5 (22.3)	.0 (8.1)	.0 (.0)	.0 (.0)	82.5 (30.4)	237.6 (22.5)	2.4 (.0)	.0 (.0)	240.0 (22.5)	322.5 (53.0)
RP 4.04:	SHEEP (PRIMARY) (RELATED)	53.6 (3.9)	.5 (1.7)	.0 (.0)	.0 (.0)	54.1 (5.6)	71.0 (2.7)	.5 (1.1)	.0 (.0)	71.5 (3.7)	125.6 (9.3)
RP 4.05:	SWINE (PRIMARY) (RELATED)	51.7 (12.3)	.0 (9.1)	.0 (.0)	.0 (.0)	51.7 (21.4)	130.0 (12.3)	5.5 (.2)	.0 (.0)	135.5 (12.5)	187.2 (33.9)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY) (RELATED)	13.1 (2.5)	.0 (.1)	.0 (.0)	.0 (.0)	13.1 (2.6)	64.9 (12.7)	.4 (1.7)	.0 (.0)	65.3 (14.4)	78.4 (17.0)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	49.7 (5.2)	1.1 (.7)	.0 (.4)	50.8 (6.2)	50.9 (6.2)
RP 5.01:	FOOD & NUTRITION (PRIMARY) (RELATED)	98.3 (7.9)	11.6 (35.7)	.0 (.0)	.0 (.0)	109.9 (43.6)	152.4 (10.3)	25.5 (.0)	.0 (.0)	177.9 (10.3)	287.8 (53.9)
RP 5.02:	FOOD SAFETY (PRIMARY) (RELATED)	150.9 (4.0)	.0 (.0)	.0 (.0)	.0 (.0)	150.9 (4.0)	103.0 (14.2)	.4 (1.0)	.0 (.0)	103.4 (15.2)	254.3 (19.2)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY) (RELATED)	14.9 (.0)	20.6 (.0)	.0 (.0)	.0 (9.5)	35.5 (9.5)	286.8 (.0)	25.4 (.0)	.3 (.0)	312.5 (.0)	348.0 (9.5)
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	30.4	.0	.0	.0	30.4	44.8	.0	.0	44.8	75.2
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH (PRIMARY)	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY) (RELATED)	6.0 (.0)	86.8 (67.8)	9.3 (.0)	.0 (.0)	102.1 (67.8)	115.0 (39.0)	.2 (.1)	.9 (.0)	116.1 (39.1)	218.3 (106.9)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY) (RELATED)	42.5 (.0)	75.6 (.0)	.0 (.0)	.0 (.0)	118.1 (.0)	35.6 (.0)	.0 (.0)	.0 (.5)	35.6 (.5)	153.7 (.5)
RP 6.03:	MARKETING & COMPETITION (PRIMARY) (RELATED)	63.6 (29.0)	158.7 (.6)	21.6 (9.3)	.0 (.0)	243.9 (38.9)	168.1 (23.0)	2.7 (.0)	.4 (.0)	171.1 (23.0)	415.1 (61.9)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY) (RELATED)	180.9 (39.7)	.0 (17.7)	.0 (.0)	.0 (8.1)	180.9 (65.5)	515.1 (51.0)	1.7 (1.7)	5.2 (1.3)	522.0 (54.0)	702.9 (119.4)
RP 9.01:	UNCLASSIFIED (PRIMARY)	.3	32.6	.0	.0	32.9	1.7	.0	3.8	5.5	38.4
	TOTAL (PRIMARY) (RELATED)	2936.0 (890.7)	445.4 (281.0)	34.7 (13.1)	946.6 (255.1)	4362.7 (1439.9)	6032.6 (1481.7)	108.1 (40.0)	107.7 (26.8)	6248.4 (1548.6)	10611.1 (2988.5)
	GRAND TOTAL	3826.7	726.4	47.8	1201.7	5802.6	7514.3	148.1	134.5	7796.9	13599.5

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

FOREIGN

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.02: WATER & WATERSHEDS (PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
RP 2.03: FOREST PROTECTION (PRIMARY)	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
RP 2.09: TECHNICAL ASSISTANCE (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(2.5)	(.0)	(.0)	(2.5)	(.0)	(.0)	(.0)	(.0)	(2.5)
RP 3.01: CORN (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(4.3)	(.0)	(.0)	(.0)	(4.3)	(.0)	(.0)	(.0)	(.0)	(4.3)
RP 3.02: GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(3.0)	(.0)	(.0)	(.0)	(3.0)	(.0)	(.0)	(.0)	(.0)	(3.0)
RP 3.03: WHEAT (PRIMARY)	.2	.0	.0	.0	.2	.0	.0	.0	.0	.2
RP 3.04: SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.2	.0	.0	.0	.2	.0	.0	.0	.0	.2
(RELATED)	(1.9)	(.0)	(.0)	(.0)	(1.9)	(.0)	(.0)	(.0)	(.0)	(1.9)
RP 3.08: SUGAR (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 3.09: FORAGE, RANGE, & PASTURE (PRIMARY)	1.6	.0	.0	.0	1.6	.0	.0	.0	.0	1.6
RP 3.12: NEW CROPS & MINOR OILSEEDS (PRIMARY)	26.9	.0	.0	.0	26.9	.0	.0	.0	.0	26.9
RP 3.13: FRUIT (PRIMARY)	3.2	.0	.0	.0	3.2	.0	.0	.0	.0	3.2
(RELATED)	(.7)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.0)	(.0)	(.7)
RP 3.14: VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.0)	(.0)	(.2)
RP 3.16: BEES & OTHER POLLINATING INSECTS (PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RP 4.01: BEEF (PRIMARY)	1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5
RP 4.02: DAIRY (PRIMARY)	1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3
RP 4.04: SHEEP (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.05: SWINE (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.4	8.5	.0	.0	8.9	.0	.0	.0	.0	8.9
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	11.0	.0	.0	.0	11.0	.0	.0	.0	.0	11.0
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
TOTAL (PRIMARY)	48.9	8.5	.0	.0	57.4	.0	.0	.0	.0	57.4
(RELATED)	(11.0)	(2.5)	(.0)	(.0)	(13.5)	(.0)	(.0)	(.0)	(.0)	(13.5)
GRAND TOTAL	59.9	11.0	.0	.0	70.9	.0	.0	.0	.0	70.9

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

NORTHEAST REGION

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	27.0 (20.6)	15.5 (2.1)	.0 (.0)	.0 (.4)	42.5 (23.1)	35.2 (15.8)	.0 (.0)	.0 (.9)	35.2 (16.7)	77.7 (39.8)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	24.5 (12.6)	5.3 (.7)	.0 (.0)	.0 (7.6)	29.8 (21.0)	7.1 (22.9)	.0 (.0)	.0 (2.7)	7.1 (25.7)	36.9 (46.6)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	.1 (.0)	.6 (.0)	.0 (.0)	.0 (3.6)	.7 (3.6)	6.8 (3.1)	.0 (.0)	.0 (.7)	6.8 (3.8)	7.5 (7.4)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	83.7 (.0)	11.3 (.0)	.0 (.0)	.0 (1.4)	95.0 (1.4)	61.7 (.3)	.4 (.0)	.0 (3.1)	62.1 (3.4)	157.2 (4.8)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	2.6	.0	.1	2.7	2.7
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	1.1 (1.2)	.0 (.0)	.0 (.0)	.0 (4.6)	1.1 (5.8)	9.9 (5.6)	.0 (.0)	.0 (3.0)	9.9 (8.6)	11.0 (14.4)
RP 1.07:	REMOTE SENSING (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	3.8 (.0)	.0 (.0)	3.8 (.0)	3.2 (.3)	.0 (.0)	.0 (.2)	3.2 (.5)	7.0 (.5)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (3.8)	10.5 (.0)	10.5 (3.8)	1.0 (6.1)	.0 (.0)	.2 (.0)	1.2 (6.1)	11.7 (9.9)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (9.5)	.0 (.0)	.0 (.0)	27.0 (.0)	27.0 (9.5)	13.7 (16.3)	.0 (.0)	4.3 (.0)	18.0 (16.3)	45.0 (25.7)
RP 2.03:	FOREST PROTECTION (PRIMARY)	3.7	.0	.0	15.5	19.2	18.3	.0	5.3	23.6	42.8
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	1.2 (.2)	.0 (.0)	.0 (.0)	28.0 (.0)	29.2 (.2)	11.5 (3.1)	.0 (.0)	12.3 (.0)	23.8 (3.1)	53.0 (3.3)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (82.5)	.0 (2.8)	.0 (.0)	9.0 (.0)	9.0 (85.3)	1.9 (74.2)	.0 (.4)	4.0 (.0)	5.9 (74.6)	14.9 (159.9)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (1.1)	.0 (.0)	.0 (.0)	4.6 (.0)	4.6 (1.1)	3.7 (14.7)	.0 (.4)	3.3 (.0)	7.0 (15.1)	11.6 (16.2)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (3.5)	.0 (.6)	.0 (.0)	5.4 (.0)	5.4 (4.1)	2.4 (10.0)	.0 (.0)	.7 (.0)	3.1 (10.0)	8.5 (14.2)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	.0 (.0)	.0 (16.8)	.0 (.0)	3.0 (.0)	3.0 (16.8)	5.0 (4.6)	.0 (.0)	.7 (.0)	5.7 (4.6)	8.7 (21.4)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (2.1)	.0 (.0)	2.0 (.0)	2.0 (2.1)	.0 (6.4)	.0 (.0)	.0 (.0)	.0 (6.4)	2.0 (8.5)
RP 3.01:	CORN (PRIMARY) (RELATED)	5.7 (.4)	.0 (.9)	.0 (.0)	.0 (.0)	5.7 (1.3)	17.2 (.8)	.0 (.0)	.0 (.0)	17.2 (.8)	22.9 (2.1)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	.0 (.0)	.0 (.5)	.0 (.0)	.0 (.0)	.0 (.5)	.1 (.0)	.0 (.0)	.0 (.0)	.1 (.0)	.1 (.5)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	8.4 (.4)	.0 (.9)	.0 (.0)	.0 (.0)	8.4 (1.3)	1.8 (1.1)	.0 (.0)	.0 (.0)	1.8 (1.1)	10.2 (2.3)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	4.8 (.0)	.0 (.7)	.0 (.0)	.0 (.0)	4.8 (.7)	2.7 (.3)	.0 (.0)	.0 (.0)	2.7 (.3)	7.6 (1.0)
RP 3.05:	RICE (PRIMARY) (RELATED)	.0 (.0)	.0 (.5)	.0 (.0)	.0 (.0)	.0 (.5)	.1 (.0)	.0 (.0)	.0 (.0)	.1 (.0)	.1 (.5)
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	8.5 (.3)	.0 (4.7)	.0 (.0)	.0 (.0)	8.5 (5.0)	3.8 (.1)	.9 (.0)	.0 (.0)	4.7 (.1)	13.2 (5.1)
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.4)
RP 3.08:	SUGAR (PRIMARY) (RELATED)	1.8 (.0)	.0 (2.1)	.0 (.0)	.0 (.0)	1.8 (2.1)	.2 (.0)	.0 (.0)	.0 (.0)	.2 (.0)	2.0 (2.1)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	18.9 (.6)	.0 (.4)	.0 (.0)	.0 (.0)	18.9 (.9)	28.8 (1.2)	.0 (.0)	.0 (.0)	28.8 (1.2)	47.7 (2.1)
RP 3.10:	COTTON (PRIMARY) (RELATED)	10.7 (2.2)	.0 (6.3)	.0 (.0)	.0 (.0)	10.7 (8.6)	.4 (.0)	.0 (.0)	.0 (.0)	.4 (.0)	11.1 (8.6)
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	10.9 (1.2)	.0 (7.7)	.0 (.0)	.0 (.0)	10.9 (8.9)	5.5 (.1)	.0 (.0)	.0 (.0)	5.5 (.1)	16.4 (9.0)

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

NORTHEAST REGION

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.12: NEW CROPS & MINOR OILSEEDS											
	(PRIMARY)	10.4	.0	.0	.0	10.4	1.1	.0	.0	1.1	11.6
	(RELATED)	(.0)	(.7)	(.0)	(.0)	(.7)	(.0)	(.0)	(.0)	(.0)	(.7)
RP 3.13: FRUIT											
	(PRIMARY)	24.2	.0	.0	.0	24.2	88.2	.0	.0	88.2	112.4
	(RELATED)	(7.0)	(5.5)	(.0)	(.0)	(12.5)	(3.6)	(.0)	(.0)	(3.6)	(16.2)
RP 3.14: VEGETABLE CROPS											
	(PRIMARY)	39.2	.0	.0	.0	39.2	95.8	.0	.0	95.8	135.0
	(RELATED)	(18.5)	(8.7)	(.0)	(.0)	(27.2)	(8.2)	(.0)	(.0)	(8.2)	(35.4)
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT											
	(PRIMARY)	27.8	2.5	.0	.0	30.3	46.5	.0	.0	46.5	76.8
	(RELATED)	(.2)	(.0)	(.0)	(1.8)	(2.0)	(.5)	(.0)	(.0)	(.5)	(2.5)
RP 3.16: BEES & OTHER POLLINATING INSECTS											
	(PRIMARY)	4.0	.0	.0	.0	4.0	2.4	.0	.0	2.4	6.4
RP 4.01: BEEF											
	(PRIMARY)	64.9	.0	.0	.0	64.9	9.5	.0	.0	9.5	74.4
	(RELATED)	(26.6)	(3.0)	(.0)	(.0)	(29.6)	(1.4)	(.0)	(.0)	(1.4)	(30.9)
RP 4.02: DAIRY											
	(PRIMARY)	61.4	.0	.0	.0	61.4	53.7	.4	.0	54.1	115.5
	(RELATED)	(31.1)	(11.1)	(.0)	(.0)	(42.2)	(9.3)	(.0)	(.0)	(9.3)	(51.4)
RP 4.03: POULTRY											
	(PRIMARY)	21.8	.0	.0	.0	21.8	58.0	.2	.0	58.2	79.9
	(RELATED)	(7.3)	(7.8)	(.0)	(.0)	(15.1)	(7.8)	(.0)	(.0)	(7.8)	(22.9)
RP 4.04: SHEEP											
	(PRIMARY)	11.1	.2	.0	.0	11.3	6.0	.0	.0	6.0	17.3
	(RELATED)	(1.2)	(1.1)	(.0)	(.0)	(2.3)	(.4)	(.0)	(.0)	(.4)	(2.7)
RP 4.05: SWINE											
	(PRIMARY)	27.5	.0	.0	.0	27.5	5.5	.0	.0	5.5	33.1
	(RELATED)	(9.8)	(2.5)	(.0)	(.0)	(12.3)	(.9)	(.2)	(.0)	(1.1)	(13.4)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	3.9	.0	.0	.0	3.9	15.8	.0	.0	15.8	19.7
	(RELATED)	(.8)	(.1)	(.0)	(.0)	(.9)	(4.0)	(.0)	(.0)	(4.0)	(4.9)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS											
	(PRIMARY)	.0	.0	.0	.0	.0	7.9	.4	.0	8.3	8.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.3)	(1.3)	(1.3)
RP 5.01: FOOD & NUTRITION											
	(PRIMARY)	68.2	11.6	.0	.0	79.8	35.0	.2	.0	35.2	114.9
	(RELATED)	(6.0)	(30.1)	(.0)	(.0)	(36.1)	(.3)	(.0)	(.0)	(.3)	(36.4)
RP 5.02: FOOD SAFETY											
	(PRIMARY)	52.3	.0	.0	.0	52.3	21.4	.0	.0	21.4	73.8
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(2.0)	(.0)	(.0)	(2.0)	(6.0)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	8.9	11.1	.0	.0	20.0	67.5	1.9	.0	69.4	89.4
	(RELATED)	(.0)	(.0)	(.0)	(2.0)	(2.0)	(.0)	(.0)	(.0)	(.0)	(2.0)
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS											
	(PRIMARY)	5.6	.0	.0	.0	5.6	13.0	.0	.0	13.0	18.6
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	.0	53.0	9.3	.0	62.3	16.4	.2	.0	16.6	78.9
	(RELATED)	(.0)	(61.9)	(.0)	(.0)	(61.9)	(3.5)	(.0)	(.0)	(3.5)	(65.4)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT											
	(PRIMARY)	1.7	75.6	.0	.0	77.3	10.3	.0	.0	10.3	87.6
RP 6.03: MARKETING & COMPETITION											
	(PRIMARY)	26.1	116.1	20.6	.0	162.8	24.8	.0	.0	24.8	187.6
	(RELATED)	(16.1)	(.0)	(9.3)	(.0)	(25.4)	(1.6)	(.0)	(.0)	(1.6)	(27.0)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	113.7	.0	.0	.0	113.7	83.6	.4	5.2	89.2	202.8
	(RELATED)	(9.3)	(16.2)	(.0)	(.0)	(25.5)	(15.0)	(.0)	(.0)	(15.0)	(40.6)
RP 9.01: UNCLASSIFIED											
	(PRIMARY)	.3	32.6	.0	.0	32.9	.2	.0	3.8	4.0	36.9
TOTAL (PRIMARY)		783.7	335.4	33.7	105.0	1257.8	907.6	5.0	39.8	952.4	2210.2
(RELATED)		(274.3)	(198.9)	(13.1)	(21.4)	(507.7)	(246.3)	(1.0)	(10.9)	(258.2)	(765.9)
GRAND TOTAL		1058.0	534.3	46.8	126.4	1765.5	1153.9	6.0	50.7	1210.6	2976.1

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

SOUTHERN REGION

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	15.0	1.0	.0	.0	16.0	65.2	2.2	.0	67.4	83.3
	(RELATED)	(5.5)	(.4)	(.0)	(.0)	(5.9)	(18.5)	(4.2)	(.3)	(22.9)	(28.9)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	68.9	1.4	.0	.0	70.3	23.0	.0	.0	23.0	93.3
	(RELATED)	(20.7)	(.1)	(.0)	(18.0)	(38.8)	(28.6)	(6.7)	(.4)	(35.7)	(74.5)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	11.9	1.8	.0	13.7	13.7
	(RELATED)	(.0)	(.0)	(.0)	(5.0)	(5.0)	(1.6)	(.0)	(.6)	(2.2)	(7.2)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	48.2	1.3	.0	.0	49.5	68.6	15.1	.0	83.6	133.2
	(RELATED)	(.0)	(.0)	(.0)	(10.6)	(10.6)	(.1)	(.0)	(1.0)	(1.1)	(11.7)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	23.8	.3	.0	24.1	24.1
	(RELATED)	(.0)	(.0)	(.0)	(8.6)	(8.6)	(8.1)	(.2)	(.4)	(8.7)	(17.3)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	3.0	.0	.0	.0	3.0	1.2	.0	.0	1.2	4.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	11.3	11.3	6.7	.0	1.0	7.7	19.0
	(RELATED)	(3.0)	(.0)	(.0)	(.0)	(3.0)	(7.3)	(.0)	(.0)	(7.3)	(10.3)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	79.4	79.4	51.0	.0	1.4	52.4	131.8
	(RELATED)	(9.9)	(.0)	(.0)	(.0)	(9.9)	(54.9)	(.4)	(.0)	(55.3)	(65.2)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	65.3	65.3	23.9	.0	1.1	25.0	90.3
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	28.4	28.4	37.3	.0	.3	37.6	66.0
	(RELATED)	(2.1)	(.0)	(.0)	(.0)	(2.1)	(4.8)	(.9)	(.0)	(5.7)	(7.8)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	25.6	25.6	4.5	.0	1.0	5.5	31.1
	(RELATED)	(97.1)	(.5)	(.0)	(.0)	(97.6)	(124.0)	(13.1)	(.0)	(137.1)	(234.7)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	12.1	12.1	7.9	.0	.4	8.3	20.4
	(RELATED)	(4.7)	(.0)	(.0)	(.0)	(4.7)	(60.1)	(.6)	(.0)	(60.8)	(65.4)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	5.0	5.0	1.6	.0	.6	2.2	7.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(14.9)	(1.8)	(.0)	(16.7)	(16.7)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.3	2.5	2.5
	(RELATED)	(.0)	(2.4)	(.0)	(.0)	(2.4)	(3.7)	(.0)	(.0)	(3.7)	(6.1)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(12.9)	(3.0)	(.0)	(15.9)	(15.9)
RP 3.01:	CORN										
	(PRIMARY)	26.0	.0	.0	.0	26.0	46.6	.2	.0	46.8	72.8
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(2.2)	(.0)	(.0)	(2.2)	(2.4)
RP 3.02:	GRAIN SORGHUM										
	(PRIMARY)	5.5	.0	.0	.0	5.5	24.4	.2	.0	24.5	30.1
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.5)	(.0)	(.0)	(.5)	(1.7)
RP 3.03:	WHEAT										
	(PRIMARY)	14.0	.0	.0	.0	14.0	19.2	.0	.0	19.2	33.2
	(RELATED)	(.3)	(.0)	(.0)	(.0)	(.3)	(1.2)	(.0)	(.0)	(1.2)	(1.6)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	4.5	.0	.0	.0	4.5	15.9	6.3	.0	22.2	26.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.1)	(.0)	(.5)	(.5)
RP 3.05:	RICE										
	(PRIMARY)	8.7	.0	.0	.0	8.7	27.1	.0	.0	27.1	35.8
	(RELATED)	(1.4)	(.0)	(.0)	(.0)	(1.4)	(.5)	(.0)	(.0)	(.5)	(1.8)
RP 3.06:	SOYBEANS										
	(PRIMARY)	17.3	.0	.0	.0	17.3	75.7	2.5	.0	78.2	95.5
	(RELATED)	(.5)	(.0)	(.0)	(.0)	(.5)	(3.2)	(.3)	(.0)	(3.5)	(4.0)
RP 3.07:	PEANUTS										
	(PRIMARY)	31.4	.0	.0	.0	31.4	36.0	1.2	.0	37.1	68.5
	(RELATED)	(25.1)	(1.1)	(.0)	(.0)	(26.2)	(2.9)	(.5)	(.0)	(3.4)	(29.6)
RP 3.08:	SUGAR										
	(PRIMARY)	27.1	.0	.0	.0	27.1	35.3	.0	.0	35.3	62.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	32.9	.0	.0	.0	32.9	119.2	.6	.0	119.8	152.6
	(RELATED)	(.6)	(.0)	(.0)	(3.5)	(4.1)	(2.0)	(.0)	(.0)	(2.0)	(6.1)
RP 3.10:	COTTON										
	(PRIMARY)	247.4	2.0	.0	.0	249.4	111.2	4.2	.0	115.4	364.8
	(RELATED)	(11.3)	(10.4)	(.0)	(.0)	(21.7)	(6.3)	(.0)	(.0)	(6.3)	(28.0)
RP 3.11:	TOBACCO										
	(PRIMARY)	43.2	.0	.0	.0	43.2	56.7	.2	.0	56.9	100.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.4)	(.0)	(.0)	(3.4)	(3.4)

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

SOUTHERN REGION

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	11.0	.0	.0	.0	11.0	8.7	.0	.0	8.7	19.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(2.2)	(2.2)
RP 3.13:	FRUIT										
	(PRIMARY)	63.9	.0	.0	.0	63.9	168.5	.5	.0	169.0	232.9
	(RELATED)	(12.6)	(.0)	(.0)	(.0)	(12.6)	(12.4)	(.1)	(.0)	(12.5)	(25.1)
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	35.3	.0	.0	.0	35.3	180.1	2.5	.0	182.5	217.8
	(RELATED)	(4.6)	(.0)	(.0)	(.0)	(4.6)	(9.3)	(.1)	(.0)	(9.4)	(13.9)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	4.1	.0	.0	.0	4.1	88.5	.1	.0	88.6	92.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 3.16:	BEEFS & OTHER POLLINATING INSECTS										
	(PRIMARY)	4.0	.0	.0	.0	4.0	2.6	.0	.0	2.6	6.6
RP 4.01:	BEEF										
	(PRIMARY)	27.1	.0	.0	.0	27.1	145.6	1.6	.0	147.2	174.4
	(RELATED)	(3.7)	(2.8)	(.0)	(.0)	(6.5)	(15.0)	(.3)	(.0)	(15.3)	(21.8)
RP 4.02:	DAIRY										
	(PRIMARY)	14.5	.0	.0	.0	14.5	90.3	.0	.0	90.3	104.8
	(RELATED)	(2.5)	(.1)	(.0)	(.0)	(2.6)	(9.2)	(.5)	(.0)	(9.7)	(12.2)
RP 4.03:	POULTRY										
	(PRIMARY)	22.6	.0	.0	.0	22.6	88.7	2.2	.0	90.9	113.6
	(RELATED)	(8.4)	(.0)	(.0)	(.0)	(8.4)	(7.9)	(.0)	(.0)	(7.9)	(16.3)
RP 4.04:	SHEEP										
	(PRIMARY)	3.8	.0	.0	.0	3.8	18.4	.1	.0	18.5	22.3
	(RELATED)	(.8)	(.6)	(.0)	(.0)	(1.4)	(.1)	(1.1)	(.0)	(1.2)	(2.6)
RP 4.05:	SWINE										
	(PRIMARY)	7.9	.0	.0	.0	7.9	43.6	.9	.0	44.5	52.4
	(RELATED)	(.8)	(2.8)	(.0)	(.0)	(3.6)	(6.3)	(.0)	(.0)	(6.3)	(9.9)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
	(PRIMARY)	2.0	.0	.0	.0	2.0	25.9	.4	.0	26.3	28.4
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(.9)	(.2)	(.0)	(1.1)	(1.2)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS										
	(PRIMARY)	.0	.0	.0	.0	.0	31.1	.7	.0	31.8	31.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.5)	(.7)	(.0)	(3.2)	(3.2)
RP 5.01:	FOOD & NUTRITION										
	(PRIMARY)	.4	.0	.0	.0	.4	31.2	16.6	.0	47.8	48.2
	(RELATED)	(1.9)	(2.0)	(.0)	(.0)	(3.9)	(7.4)	(.0)	(.0)	(7.4)	(11.3)
RP 5.02:	FOOD SAFETY										
	(PRIMARY)	33.0	.0	.0	.0	33.0	28.0	.4	.0	28.3	61.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.8)	(1.0)	(.0)	(4.8)	(4.8)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING										
	(PRIMARY)	5.6	1.0	.0	.0	6.6	73.1	22.5	.3	95.9	102.5
	(RELATED)	(.0)	(.0)	(.0)	(6.5)	(6.5)	(.0)	(.0)	(.0)	(.0)	(6.5)
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS										
	(PRIMARY)	22.6	.0	.0	.0	22.6	10.2	.0	.0	10.2	32.8
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME										
	(PRIMARY)	3.8	8.9	.0	.0	12.7	36.8	.0	.0	36.8	49.5
	(RELATED)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(18.4)	(.1)	(.0)	(18.5)	(20.6)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT										
	(PRIMARY)	9.9	.0	.0	.0	9.9	3.5	.0	.0	3.5	13.4
RP 6.03:	MARKETING & COMPETITION										
	(PRIMARY)	18.6	17.9	1.0	.0	37.5	67.6	2.7	.0	70.3	107.8
	(RELATED)	(8.7)	(.0)	(.0)	(.0)	(8.7)	(10.5)	(.0)	(.0)	(10.5)	(19.2)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY										
	(PRIMARY)	28.8	.0	.0	.0	28.8	120.6	1.3	.0	121.9	150.6
	(RELATED)	(6.7)	(.5)	(.0)	(4.1)	(11.3)	(14.4)	(1.7)	(.2)	(16.3)	(27.6)
RP 9.01:	UNCLASSIFIED										
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
TOTAL	(PRIMARY)	912.2	33.5	1.0	227.1	1173.8	2162.1	86.9	6.4	2255.4	3429.2
	(RELATED)	(234.2)	(25.8)	(.0)	(56.3)	(316.3)	(484.9)	(37.5)	(2.9)	(525.3)	(841.6)
GRAND TOTAL		1146.4	59.3	1.0	283.4	1490.1	2647.1	124.4	9.3	2780.7	4270.9

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)			REGION 3				
RESEARCH PROGRAM SUMMARY						NORTH CENTRAL REGION							
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	16.5 (3.1)	2.2 (1.6)	.0 (.0)	.0 (.0)	18.6 (4.7)	66.9 (21.3)	.0 (.0)	.0 (.3)	66.9 (21.5)	85.5 (26.2)		
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	27.1 (9.4)	1.5 (1.0)	.0 (.0)	.0 (11.2)	28.6 (21.5)	30.1 (33.6)	.0 (.0)	.0 (.2)	30.1 (33.8)	58.6 (55.3)		
RP 1.03:	RECREATION (PRIMARY) (RELATED)	.0 (.0)	1.0 (.0)	.0 (.0)	.0 (4.2)	1.0 (4.2)	7.0 (2.9)	.0 (.0)	.0 (.0)	7.0 (2.9)	8.0 (7.1)		
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	40.4 (.0)	7.0 (.0)	.0 (.0)	.0 (12.5)	47.4 (12.5)	67.4 (1.3)	.0 (.0)	.0 (.3)	67.4 (1.5)	114.8 (14.0)		
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)				.0	.0	.0	12.4	.0	12.4	12.4		
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (2.0)	.0 (2.0)	14.9 (1.7)	.0 (.0)	.0 (.2)	14.9 (1.8)	14.9 (3.8)		
RP 1.07:	REMOTE SENSING (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	3.4 (.2)	.0 (.0)	.0 (.0)	3.4 (.2)	3.4 (.2)		
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)				.0 (.0)	.0 (.0)	9.5 (9.5)	2.4 (8.9)	.0 (.0)	.2 (.0)	2.7 (8.9)	12.2 (8.9)	
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (9.3)	.0 (.0)	.0 (.0)	47.2 (.0)	47.2 (9.3)	30.6 (25.8)	.0 (.0)	3.1 (.0)	33.6 (25.8)	80.8 (35.1)		
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	41.1	41.1	12.8	.0	.6	13.3	54.4		
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)				.0 (.0)	.0 (.0)	121.7 (.0)	121.7 (.0)	17.6 (1.1)	.0 (.0)	.1 (.0)	17.7 (1.1)	139.4 (1.1)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (50.1)	.0 (2.5)	.0 (.0)	22.7 (.0)	22.7 (52.6)	6.7 (133.0)	.0 (.0)	.5 (.0)	7.2 (133.0)	29.9 (185.6)		
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (3.6)	.0 (.0)	.0 (.0)	4.0 (.0)	4.0 (3.6)	.7 (24.4)	.0 (.0)	.1 (.0)	.8 (24.4)	4.8 (28.0)		
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (6.7)	.0 (1.0)	.0 (.0)	9.2 (.0)	9.2 (7.7)	2.9 (10.8)	.0 (.0)	.1 (.0)	3.0 (10.8)	12.2 (18.5)		
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	.0 (.0)	.0 (3.4)	.0 (.0)	.0 (.0)	.0 (3.4)	2.3 (8.1)	.0 (.0)	.5 (.0)	2.7 (8.1)	2.7 (11.5)		
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (9.5)	.0 (.0)	.0 (.0)	.0 (9.5)	.0 (9.5)		
RP 3.01:	CORN (PRIMARY) (RELATED)	74.7 (31.4)	.2 (4.2)	.0 (.0)	.0 (.0)	74.8 (35.6)	92.9 (11.9)	.0 (.0)	.0 (.0)	92.9 (11.9)	167.7 (47.5)		
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	10.6 (5.5)	.1 (2.5)	.0 (.0)	.0 (.0)	10.7 (8.0)	24.1 (1.1)	.0 (.0)	.0 (.0)	24.1 (1.1)	34.8 (9.2)		
RP 3.03:	WHEAT (PRIMARY) (RELATED)	60.3 (13.8)	.2 (4.2)	.0 (.0)	.0 (.0)	60.4 (18.0)	63.1 (6.2)	.0 (.0)	.0 (.0)	63.1 (6.2)	123.5 (24.2)		
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	21.7 (.0)	.1 (1.7)	.0 (.0)	.0 (.0)	21.8 (1.7)	28.8 (1.3)	.0 (.0)	.0 (.0)	28.8 (1.3)	50.6 (3.0)		
RP 3.05:	RICE (PRIMARY) (RELATED)	2.0 (.1)	.1 (2.5)	.0 (.0)	.0 (.0)	2.1 (2.6)	3.5 (1.6)	.0 (.0)	.0 (.0)	3.5 (1.6)	5.6 (4.2)		
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	47.2 (9.2)	.0 (.0)	.0 (.0)	.0 (.0)	47.2 (9.2)	54.8 (2.2)	.0 (.0)	.0 (.0)	54.8 (2.2)	102.0 (11.4)		
RP 3.07:	PEANUTS (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2		
RP 3.08:	SUGAR (PRIMARY)	5.1	.0	.0	.0	5.1	6.0	.0	.0	6.0	11.1		
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	23.9 (.2)	.1 (1.7)	.0 (.0)	.0 (2.0)	23.9 (3.9)	67.8 (1.7)	.0 (.0)	.0 (.0)	67.8 (1.7)	91.7 (5.6)		
RP 3.10:	COTTON (PRIMARY) (RELATED)	1.9 (.5)	.0 (.0)	.0 (.0)	.0 (.0)	1.9 (.5)	4.4 (.0)	.0 (.0)	.0 (.0)	4.4 (.0)	6.3 (.5)		
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	.5 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.5 (.0)	2.4 (.1)	.0 (.0)	.0 (.0)	2.4 (.1)	2.9 (.1)		
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	37.1 (1.1)	.0 (.0)	.0 (.0)	.0 (.0)	37.1 (1.1)	7.5 (.4)	.0 (.0)	.0 (.0)	7.5 (.4)	44.7 (1.5)		

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

NORTH CENTRAL REGION

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.13:	FRUIT										
	(PRIMARY)	8.7	.0	.0	.0	8.7	50.2	.0	.0	50.2	58.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	12.7	.0	.0	.0	12.7	76.7	.0	.0	76.7	89.4
	(RELATED)	(4.5)	(.0)	(.0)	(.0)	(4.5)	(4.7)	(.0)	(.0)	(4.7)	(9.2)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	14.5	.0	.0	.0	14.5	41.9	.0	.0	41.9	56.4
	(RELATED)	(.0)	(.0)	(.0)	(5.0)	(5.0)	(3.6)	(.0)	(.1)	(3.7)	(8.7)
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	5.0	.0	.0	.0	5.0	3.5	.0	.0	3.5	8.5
RP 4.01:	BEEF										
	(PRIMARY)	28.8	.0	.0	.0	28.8	75.1	.8	.0	75.9	104.7
	(RELATED)	(2.7)	(5.2)	(.0)	(.0)	(8.0)	(8.8)	(.0)	(.0)	(8.8)	(16.8)
RP 4.02:	DAIRY										
	(PRIMARY)	20.4	.0	.0	.0	20.4	96.9	.6	.0	97.5	117.9
	(RELATED)	(2.7)	(.6)	(.0)	(.0)	(3.3)	(8.0)	(.0)	(.0)	(8.0)	(11.3)
RP 4.03:	POULTRY										
	(PRIMARY)	27.5	.0	.0	.0	27.5	51.2	.0	.0	51.2	78.7
	(RELATED)	(1.4)	(.2)	(.0)	(.0)	(1.6)	(5.3)	(.0)	(.0)	(5.3)	(6.8)
RP 4.04:	SHEEP										
	(PRIMARY)	6.1	.0	.0	.0	6.1	20.6	.5	.0	21.1	27.1
	(RELATED)	(1.8)	(.0)	(.0)	(.0)	(1.8)	(1.5)	(.0)	(.0)	(1.5)	(3.3)
RP 4.05:	SWINE										
	(PRIMARY)	15.5	.0	.0	.0	15.5	76.5	4.7	.0	81.1	96.6
	(RELATED)	(1.6)	(3.7)	(.0)	(.0)	(5.3)	(3.3)	(.0)	(.0)	(3.3)	(8.6)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
	(PRIMARY)	1.9	.0	.0	.0	1.9	16.4	.0	.0	16.4	18.2
	(RELATED)	(1.6)	(.0)	(.0)	(.0)	(1.6)	(2.6)	(1.5)	(.0)	(4.1)	(5.7)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS										
	(PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 5.01:	FOOD & NUTRITION										
	(PRIMARY)	11.6	.0	.0	.0	11.6	47.8	8.7	.0	56.5	68.1
	(RELATED)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(1.8)	(.0)	(.0)	(1.8)	(3.4)
RP 5.02:	FOOD SAFETY										
	(PRIMARY)	38.4	.0	.0	.0	38.4	23.6	.0	.0	23.6	62.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(7.2)	(.0)	(.0)	(7.2)	(7.2)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING										
	(PRIMARY)	.0	.0	.0	.0	.0	94.4	1.0	.0	95.4	95.4
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS										
	(PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME										
	(PRIMARY)	2.2	17.8	.0	.0	20.0	41.5	.0	.0	41.5	61.5
	(RELATED)	(.0)	(3.8)	(.0)	(.0)	(3.8)	(9.0)	(.0)	(.0)	(9.0)	(12.8)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT										
	(PRIMARY)	3.3	.0	.0	.0	3.3	18.6	.0	.0	18.6	21.9
RP 6.03:	MARKETING & COMPETITION										
	(PRIMARY)	13.8	21.5	.0	.0	35.3	45.8	.0	.0	45.8	81.1
	(RELATED)	(3.8)	(.6)	(.0)	(.0)	(4.4)	(6.2)	(.0)	(.0)	(6.2)	(10.6)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY										
	(PRIMARY)	35.1	.0	.0	.0	35.1	135.5	.0	.0	135.5	170.6
	(RELATED)	(13.9)	(1.0)	(.0)	(.0)	(14.9)	(5.8)	(.0)	(.0)	(5.8)	(20.6)
RP 9.01:	UNCLASSIFIED										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
TOTAL (PRIMARY)		614.2	51.5	.0	255.4	921.1	1556.9	16.2	5.1	1578.2	2499.3
(RELATED)		(177.9)	(42.9)	(.0)	(36.8)	(257.6)	(379.3)	(1.5)	(1.0)	(381.8)	(639.3)
GRAND TOTAL		792.1	94.4	.0	292.2	1178.7	1936.2	17.7	6.1	1959.9	3138.6

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

WESTERN REGION

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	23.6	1.0	.0	.0	24.6	63.5	.0	.0	63.5	88.1
	(RELATED)	(4.0)	(1.2)	(.0)	(.0)	(5.1)	(29.3)	(.0)	(1.3)	(30.5)	(35.6)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	68.2	.0	.0	.0	68.2	39.8	.0	.0	39.8	108.1
	(RELATED)	(6.3)	(1.2)	(.0)	(65.8)	(73.3)	(21.2)	(.0)	(.9)	(22.1)	(95.3)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	8.7	.0	.0	8.7	8.7
	(RELATED)	(.0)	(.0)	(.0)	(19.6)	(19.6)	(3.2)	(.0)	(1.1)	(4.3)	(23.9)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	33.5	3.9	.0	9.1	46.5	75.5	.0	.1	75.6	122.0
	(RELATED)	(.0)	(.0)	(.0)	(4.4)	(4.4)	(.0)	(.0)	(.1)	(.1)	(4.5)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	8.9	.0	.3	9.3	9.3
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.7	.0	.0	.0	.7	9.8	.0	.0	9.8	10.5
	(RELATED)	(.0)	(.0)	(.0)	(20.2)	(20.2)	(.8)	(.0)	(4.2)	(5.0)	(25.2)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
	(RELATED)	(.0)	(.0)	(.0)	(3.0)	(3.0)	(1.7)	(.0)	(.2)	(1.9)	(4.9)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	17.5	17.5	5.2	.0	4.6	9.8	27.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(9.7)	(.0)	(.0)	(9.7)	(9.7)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	67.0	67.0	12.6	.0	17.6	30.2	97.2
	(RELATED)	(9.1)	(.0)	(.0)	(.0)	(9.1)	(24.3)	(.0)	(.0)	(24.3)	(33.4)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	112.6	112.6	11.9	.0	3.7	15.6	128.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	28.7	28.7	12.4	.0	19.0	31.3	60.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	72.0	72.0	3.6	.0	1.8	5.4	77.4
	(RELATED)	(81.4)	(2.3)	(.0)	(.0)	(83.7)	(122.8)	(.0)	(.0)	(122.8)	(206.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	38.8	38.8	1.8	.0	5.4	7.2	45.9
	(RELATED)	(18.1)	(.0)	(.0)	(.0)	(18.1)	(39.4)	(.0)	(.0)	(39.4)	(57.5)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	10.5	10.5	2.2	.0	1.1	3.3	13.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(12.0)	(.0)	(.0)	(12.0)	(12.0)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	3.0	3.0	3.7	.0	1.0	4.7	7.7
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(12.3)	(.0)	(.0)	(12.3)	(13.3)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.5	.5	.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(9.5)	(.0)	(.0)	(9.5)	(9.5)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	6.4	.0	.0	6.4	6.4
	(RELATED)	(.0)	(.7)	(.0)	(.0)	(.7)	(.6)	(.0)	(.0)	(.6)	(1.2)
RP 3.02:	GRAIN SORGHUM										
	(PRIMARY)	.0	.0	.0	.0	.0	6.1	.0	.0	6.1	6.1
	(RELATED)	(.0)	(.4)	(.0)	(.0)	(.4)	(.1)	(.0)	(.0)	(.1)	(.5)
RP 3.03:	WHEAT										
	(PRIMARY)	23.3	.0	.0	.0	23.3	30.5	.0	.0	30.5	53.8
	(RELATED)	(13.8)	(.7)	(.0)	(.0)	(14.5)	(2.1)	(.0)	(.0)	(2.1)	(16.5)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	4.8	.0	.0	.0	4.8	20.7	.0	.0	20.7	25.5
	(RELATED)	(.9)	(.3)	(.0)	(.0)	(1.2)	(1.0)	(.0)	(.0)	(1.0)	(2.2)
RP 3.05:	RICE										
	(PRIMARY)	1.6	.0	.0	.0	1.6	4.2	.0	.0	4.2	5.8
	(RELATED)	(2.9)	(.4)	(.0)	(.0)	(3.3)	(.2)	(.0)	(.0)	(.2)	(3.5)
RP 3.06:	SOYBEANS										
	(PRIMARY)	3.2	.0	.0	.0	3.2	1.6	.0	.0	1.6	4.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.07:	PEANUTS										
	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.08:	SUGAR										
	(PRIMARY)	23.6	.0	.0	.0	23.6	9.7	.0	.0	9.7	33.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	54.9	.0	.0	.0	54.9	91.7	.0	.0	91.7	146.6
	(RELATED)	(.3)	(.3)	(.0)	(22.6)	(23.2)	(3.7)	(.0)	(2.2)	(5.9)	(29.1)
RP 3.10:	COTTON										
	(PRIMARY)	37.5	.0	.0	.0	37.5	39.8	.0	.0	39.8	77.2
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(2.2)	(.0)	(.0)	(2.2)	(3.2)
RP 3.11:	TOBACCO										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	19.3	.0	.0	.0	19.3	15.2	.0	.0	15.2	34.4
	(RELATED)	(5.8)	(.0)	(.0)	(.0)	(5.8)	(.1)	(.0)	(.0)	(.1)	(5.9)

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED)												REGION 4	
RESEARCH PROGRAM SUMMARY												WESTERN REGION	
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 3.13:	FRUIT												
	(PRIMARY)	83.6	.0	.0	.0	83.6	162.5	.0	.0	162.5	246.1		
	(RELATED)	(21.0)	(.0)	(.0)	(.0)	(21.0)	(9.8)	(.0)	(.0)	(9.8)	(30.9)		
RP 3.14:	VEGETABLE CROPS												
	(PRIMARY)	45.5	.0	.0	.0	45.5	114.5	.0	.0	114.5	160.0		
	(RELATED)	(12.3)	(.1)	(.0)	(.0)	(12.5)	(6.8)	(.0)	(.0)	(6.8)	(19.3)		
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT												
	(PRIMARY)	5.0	.0	.0	.0	5.0	47.9	.0	.0	47.9	52.9		
	(RELATED)	(.6)	(.0)	(.0)	(.0)	(.6)	(1.3)	(.0)	(.5)	(1.8)	(2.4)		
RP 3.16:	BEEES & OTHER POLLINATING INSECTS												
	(PRIMARY)	13.1	.0	.0	.0	13.1	7.0	.0	.0	7.0	20.1		
RP 4.01:	BEEF												
	(PRIMARY)	10.3	1.0	.0	.0	11.3	85.8	.0	.0	85.8	97.1		
	(RELATED)	(.1)	(.2)	(.0)	(.0)	(.2)	(7.2)	(.0)	(.0)	(7.2)	(7.4)		
RP 4.02:	DAIRY												
	(PRIMARY)	4.1	.0	.0	.0	4.1	41.5	.0	.0	41.5	45.7		
	(RELATED)	(.1)	(.2)	(.0)	(.0)	(.3)	(6.5)	(.0)	(.0)	(6.5)	(6.8)		
RP 4.03:	POULTRY												
	(PRIMARY)	10.6	.0	.0	.0	10.6	39.7	.0	.0	39.7	50.3		
	(RELATED)	(5.3)	(.1)	(.0)	(.0)	(5.4)	(1.5)	(.0)	(.0)	(1.5)	(6.9)		
RP 4.04:	SHEEP												
	(PRIMARY)	32.6	.3	.0	.0	32.8	25.9	.0	.0	25.9	58.8		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)		
RP 4.05:	SWINE												
	(PRIMARY)	.7	.0	.0	.0	.7	4.4	.0	.0	4.4	5.1		
	(RELATED)	(.1)	(.2)	(.0)	(.0)	(.2)	(1.8)	(.0)	(.0)	(1.8)	(2.0)		
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)												
	(PRIMARY)	5.3	.0	.0	.0	5.3	6.8	.0	.0	6.8	12.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(5.2)	(.0)	(.0)	(5.2)	(5.2)		
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS												
	(PRIMARY)	.0	.0	.0	.0	.0	7.4	.0	.0	7.4	7.4		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.1)	(.6)	(.6)		
RP 5.01:	FOOD & NUTRITION												
	(PRIMARY)	18.2	.0	.0	.0	18.2	38.5	.0	.0	38.5	56.6		
	(RELATED)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(.8)	(.0)	(.0)	(.8)	(2.8)		
RP 5.02:	FOOD SAFETY												
	(PRIMARY)	27.2	.0	.0	.0	27.2	30.0	.0	.0	30.0	57.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)		
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING												
	(PRIMARY)	.0	.0	.0	.0	.0	51.8	.0	.0	51.8	51.8		
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)		
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS												
	(PRIMARY)	2.2	.0	.0	.0	2.2	18.3	.0	.0	18.3	20.5		
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH												
	(PRIMARY)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7		
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME												
	(PRIMARY)	.0	7.1	.0	.0	7.1	20.4	.0	.9	21.3	28.4		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(8.1)	(.0)	(.0)	(8.1)	(8.1)		
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT												
	(PRIMARY)	16.6	.0	.0	.0	16.6	3.3	.0	.0	3.3	19.9		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.5)	(.5)		
RP 6.03:	MARKETING & COMPETITION												
	(PRIMARY)	5.1	3.2	.0	.0	8.3	29.9	.0	.4	30.3	38.6		
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(4.8)	(.0)	(.0)	(4.8)	(5.2)		
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY												
	(PRIMARY)	2.8	.0	.0	.0	2.8	175.5	.0	.0	175.5	178.4		
	(RELATED)	(9.8)	(.0)	(.0)	(4.0)	(13.8)	(15.7)	(.0)	(1.1)	(16.8)	(30.6)		
RP 9.01:	UNCLASSIFIED												
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3		
	TOTAL (PRIMARY)	577.0	16.5	.0	359.1	952.6	1406.0	.0	56.4	1462.4	2415.0		
	(RELATED)	(193.3)	(11.0)	(.0)	(140.6)	(344.8)	(371.1)	(.0)	(12.2)	(383.3)	(728.1)		
GRAND TOTAL		770.3	27.5	.0	499.7	1297.4	1777.1	.0	68.6	1845.6	3143.1		

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN		
RESEARCH PROGRAM SUMMARY		ARGENTINA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.02:	WATER & WATERSHEDS (PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
	TOTAL (PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
GRAND TOTAL		2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN			
RESEAPCH PROGRAM SUMMARY		BRAZIL										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 3.16: BEES & OTHER POLLINATING INSECTS (PRIMARY)		.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	
TOTAL (PRIMARY)		.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	
(RELATED)	(	.0)	(	.0)	(	.0)	(	.0)	(	.0)	(	.0)
GRAND TOTAL		.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN			
RESEARCH PROGRAM SUMMARY		FRANCE										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 2.03: FOREST PROTECTION (PRIMARY)		.4	.0	.0	.0	.4	.0	.0	.0	.0	.4	
RP 3.03: WHEAT (PRIMARY)		.2	.0	.0	.0	.2	.0	.0	.0	.0	.2	
RP 3.04: SMALL GRAINS OTHER THAN WHEAT (PRIMARY)		.2	.0	.0	.0	.2	.0	.0	.0	.0	.2	
RP 7.01: GENERAL RESOURCE OF TECHNOLOGY (PRIMARY)		.5	.0	.0	.0	.5	.0	.0	.0	.0	.5	
TOTAL (PRIMARY)		1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3	
(RELATED)	(	.0)	(	.0)	(	.0)	(	.0)	(	.0)	(	.0)
GRAND TOTAL		1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN		
RESEARCH PROGRAM SUMMARY		INDIA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 2.09: TECHNICAL ASSISTANCE											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	4.0	.0	.0	4.0	.0	.0	.0	.0	4.0
	TOTAL (PRIMARY)	.0	4.0	.0	.0	4.0	.0	.0	.0	.0	4.0
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
GRAND TOTAL		.0	5.0	.0	.0	5.0	.0	.0	.0	.0	5.0

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						FOREIGN			
RESEARCH PROGRAM SUMMARY		ITALY									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.7	.0	.0	.0	.7	.0	.0	.0	.0	.7
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	1.4	.0	.0	.0	1.4	.0	.0	.0	.0	1.4
	TOTAL (PRIMARY)	2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL		2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			FOREIGN		
RESEARCH PROGRAM SUMMARY		KENYA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.01: BEEF	(PRIMARY)	.6	.0	.0	.0	.6	.0	.0	.0	.0	.6	
RP 4.02: DAIRY	(PRIMARY)	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4	
TOTAL (PRIMARY)		1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	
GRAND TOTAL		1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN		
RESEARCH PROGRAM SUMMARY		MEXICO									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.08:	SUGAR (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.9	.0	.0	.0	.9	.0	.0	.0	.0	.9
RP 3.13:	FRUIT (PRIMARY)	.2	.0	.0	.0	.2	.0	.0	.0	.0	.2
RP 4.01:	BEEF (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.02:	DAIRY (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.04:	SHEEP (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.05:	SWINE (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL (PRIMARY) (RELATED)		1.5 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.5 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.5 (.0)
GRAND TOTAL		1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN			
RESEARCH PROGRAM SUMMARY		NETHERLANDS										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(.0)	(.0)	(.0)	(.0)	(1.5)	
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	3.5	.0	.0	.0	3.5	.0	.0	.0	.0	3.5	
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.7)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.0)	(.0)	(.7)	
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.0)	(.0)	(.2)	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	1.5	.0	.0	1.5	.0	.0	.0	.0	1.5	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	1.9	.0	.0	.0	1.9	.0	.0	.0	.0	1.9	
	TOTAL (PRIMARY)	5.4	1.5	.0	.0	6.9	.0	.0	.0	.0	6.9	
	(RELATED)	(.9)	(1.5)	(.0)	(.0)	(2.4)	(.0)	(.0)	(.0)	(.0)	(2.4)	
GRAND TOTAL		6.3	3.0	.0	.0	9.3	.0	.0	.0	.0	9.3	

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			FOREIGN			
RESEARCH PROGRAM SUMMARY		NIGERIA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 3.01:	CORN												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
	(RELATED)	(2.8)	(.0)	(.0)	(.0)	(2.8)	(.0)	(.0)	(.0)	(.0)	(2.8)		
RP 3.02:	GRAIN SORGHUM												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
	(RELATED)	(2.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(.0)	(.0)	(2.0)		
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
	(RELATED)	(1.1)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(.0)	(.0)	(1.1)		
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT												
	(PRIMARY)	6.0	.0	.0	.0	6.0	.0	.0	.0	.0	6.0		
	TOTAL (PRIMARY)	6.0	.0	.0	.0	6.0	.0	.0	.0	.0	6.0		
	(RELATED)	(6.0)	(.0)	(.0)	(.0)	(6.0)	(.0)	(.0)	(.0)	(.0)	(6.0)		
GRAND TOTAL		12.0	.0	.0	.0	12.0	.0	.0	.0	.0	12.0		

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						FOREIGN			
RESEARCH PROGRAM SUMMARY		PAKISTAN									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.12: NEW CROPS & MINOR OILSEEDS (PRIMARY)		1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3
TOTAL (PRIMARY)		1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL		1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN		
RESEARCH PROGRAM SUMMARY		POLAND									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	3.0	.0	.0	3.0	.0	.0	.0	.0	3.0
TOTAL (PRIMARY)		.0	3.0	.0	.0	3.0	.0	.0	.0	.0	3.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL		.0	3.0	.0	.0	3.0	.0	.0	.0	.0	3.0

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							FOREIGN		
RESEARCH PROGRAM SUMMARY		TAIWAN									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.12: NEW CROPS & MINOR OILSEEDS (PRIMARY)		3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6
TOTAL (PRIMARY)		3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6
(RELATED)		(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL		3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974				(PRIMARY & SECONDARY/RELATED)				FOREIGN			
RESEARCH PROGRAM SUMMARY								TANZANIA			
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.01: BEEF	(PRIMARY)	.8	.0	.0	.0	.8	.0	.0	.0	.0	.8
RP 4.02: DAIRY	(PRIMARY)	.8	.0	.0	.0	.8	.0	.0	.0	.0	.8
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
TOTAL (PRIMARY)		2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0
(RELATED)		(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL		2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974				(PRIMARY & SECONDARY/RELATED)				FOREIGN			
RESEARCH PROGRAM SUMMARY								THAILAND			
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.12: NEW CROPS & MINOR OILSEEDS	(PRIMARY)	10.3	.0	.0	.0	10.3	.0	.0	.0	.0	10.3
RP 3.13: FRUIT	(PRIMARY)	3.0	.0	.0	.0	3.0	.0	.0	.0	.0	3.0
TOTAL (PRIMARY)		13.3	.0	.0	.0	13.3	.0	.0	.0	.0	13.3
(RELATED)		(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL		13.3	.0	.0	.0	13.3	.0	.0	.0	.0	13.3

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974				(PRIMARY & SECONDARY/RELATED)				FOREIGN			
RESEARCH PROGRAM SUMMARY								TURKEY			
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.12: NEW CROPS & MINOR OILSEEDS	(PRIMARY)	6.8	.0	.0	.0	6.8	.0	.0	.0	.0	6.8
TOTAL (PRIMARY)		6.8	.0	.0	.0	6.8	.0	.0	.0	.0	6.8
(RELATED)		(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL		6.8	.0	.0	.0	6.8	.0	.0	.0	.0	6.8

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974				(PRIMARY & SECONDARY/RELATED)				FOREIGN			
RESEARCH PROGRAM SUMMARY								UGANDA			
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.01: CORN	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)		(1.4)	(.0)	(.0)	(.0)	(1.4)	(.0)	(.0)	(.0)	(.0)	(1.4)
RP 3.02: GRAIN SORGHUM	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)		(.9)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.0)	(.0)	(.9)
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)		(.7)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.0)	(.0)	(.7)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	3.1	.0	.0	.0	3.1	.0	.0	.0	.0	3.1
TOTAL (PRIMARY)		3.1	.0	.0	.0	3.1	.0	.0	.0	.0	3.1
(RELATED)		(3.1)	(.0)	(.0)	(.0)	(3.1)	(.0)	(.0)	(.0)	(.0)	(3.1)
GRAND TOTAL		6.2	.0	.0	.0	6.2	.0	.0	.0	.0	6.2

TABLE	V-B	STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)					REGION 1			
RESEARCH PROGRAM SUMMARY		CONNECTICUT													
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW HAVEN	CONN STORRS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL				
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.2 .2)	(.0 .7)	(.0 .0)	(1.2 .9)	(1.2 .9)				
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.8 3.6)	(.0 .7)	(.0 .0)	(.8 4.3)	(4.3 4.3)				
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.0	.2	.0	.2	.2				
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(6.4 .1)	(3.1 .2)	(.0 .0)	(9.5 .3)	(9.5 .3)				
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.0	.5	.0	.5	.5				
RP 1.06:	FISH & WILDLIFE (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
RP 2.01:	INVENTORY & APPPAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(.4 .6)	(.0 .0)	(1.4 .6)	(1.4 .6)				
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	8.5	8.5	7.3	.2	.0	7.5	16.0				
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 5.7)	(.3 1.3)	(.0 .0)	(.4 7.0)	(7.0 7.0)				
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
RP 2.07:	FOREST RECPEATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(1.0 .0)	(.0 1.0)	(.0 .2)	(.0 .0)	(.0 1.2)	(1.0 1.2)				
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .6)	(.0 .0)	(.0 .6)	(0.0 .6)				
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .8)	(.1 .0)	(.0 .0)	(2.1 .8)	(2.1 .8)				
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .2)	(.0 .0)	(.9 .2)	(0.9 .2)				
RP 3.11:	TOBACCO (PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7				
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1				
PP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.7 .0)	(.0 .2)	(.0 .0)	(1.7 .2)	(1.7 .2)				
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.2 .2)	(.7 .0)	(.0 .0)	(5.8 .2)	(5.8 .2)				
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 1.0)	(3.3 .0)	(1.2 .0)	(.0 .0)	(4.5 .0)	(4.5 1.0)				
RP 4.01:	BEEF (PRIMARY)	.0	.0	.0	.0	.0	.0	.3	.0	.3	.3				
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.4 .6)	(.0 .0)	(1.4 .6)	(1.4 .6)				
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .3)	(6.4 1.0)	(.0 .0)	(6.4 1.3)	(6.4 1.3)				
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	.0	.4	.0	.4	.4				
RP 4.05:	SWINE (PRIMARY)	.0	.0	.0	.0	.0	.0	.2	.0	.2	.2				
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .0)	(5.3 1.3)	(.0 .0)	(5.5 1.3)	(5.5 1.3)				
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	1.7	.5	.0	2.2	2.2				
RP 5.02:	FOOD SAFETY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .0)	(.0 .2)	(.0 .0)	(.2 .2)	(0.2 .2)				
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	.0	2.9	.0	2.9	2.9				

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 1

CONNECTICUT

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW	CONN HAVEN	CONN STORRS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0		2.5	.0	.0	2.5	2.5
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.5	.0	.5	.5
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.4)	(.4)
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	1.6	.0	1.6	1.6
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	5.0	5.0	1.5	.0	6.5	6.5
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)
TOTAL (PRIMARY)	.0	.0	.0	9.5	9.5	40.3	28.6	.0	.0	68.9	78.4
(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(13.4)	(8.2)	(.0)	(.0)	(21.6)	(22.6)
GRAND TOTAL	.0	.0	.0	10.5	10.5	53.7	36.8	.0	.0	90.5	101.0

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

DELAWARE

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)	(.5 .4)	(.0 .0)	(.0 .0)	(.5 .4)	(.5 .9)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .8)	(.0 .0)	(.0 .0)	(.0 .8)	(.0 1.3)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	1.0	.0	.0	.0	1.0	1.8	.4	.0	2.2	3.2
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .7)	(.0 .0)	(.0 .0)	(.1 .7)	(.1 .7)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 1.4)	(.0 .4)	(.0 .0)	(.0 1.8)	(.0 2.8)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.7 .7)	(.0 .0)	(.0 .0)	(.7 .7)	(.7 .7)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .2)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .5)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	2.4	.1	.0	2.5	2.5
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .1)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.8 .5)	(.0 .0)	(.0 .0)	(3.8 .5)	(3.8 .5)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.01:	BEEF (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	2.2	.4	.0	2.6	2.6
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(3.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(5.4 .1)	(.0 .0)	(.0 .0)	(5.4 .1)	(8.4 .1)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	1.3	1.4	.0	2.7	2.7
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 6.03:	MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY) (RELATED)	(3.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(.4 .8)	(.4 .0)	(.0 .0)	(.8 .8)	(3.8 .8)
TOTAL (PRIMARY) (RELATED)		(7.0 2.0)	(.0 .0)	(.0 .0)	(.0 .0)	(7.0 2.0)	(24.7 6.3)	(2.7 .4)	(.0 .0)	(27.4 6.7)	(34.4 8.7)
GRAND TOTAL		9.0	.0	.0	.0	9.0	31.0	3.1	.0	34.1	43.1

TABLE	V-B	STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)			REGION 1		
RESEARCH PROGRAM SUMMARY		DISTRICT OF COLUMBIA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(14.6 1.8)	(.0 .0)	(.0 .0)	(14.6 1.8)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(14.6 1.8)		
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(5.2 .7)	(.0 .0)	(.0 .0)	(5.2 .7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.2 .7)		
RP 1.03:	RECREATION (PRIMARY)	.0	.6	.0	.0	.6	.0	.0	.0	.0	.6		
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.9	10.2	.0	.0	11.1	.0	.0	.0	.0	11.1		
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	3.8	.0	3.8	.0	.0	.0	.0	3.8		
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 3.8)	(3.0 .0)	(3.0 3.8)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 3.8)		
RP 2.02:	TIMBER MANAGEMENT (PRIMARY)	.0	.0	.0	1.0	1.0	.0	.0	.0	.0	1.0		
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	8.0	8.0	.0	.0	.0	.0	8.0		
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 2.4)	(.0 .0)	(.0 .0)	(.0 2.4)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.4)		
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 3.2)	(.0 .6)	(.0 .0)	(.0 .0)	(.0 3.8)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.8)		
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 15.8)	(.0 .0)	(.0 .0)	(.0 15.8)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 15.8)		
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 2.1)	(.0 .0)	(.0 .0)	(.0 2.1)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.1)		
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0 .0)	(.0 .9)	(.0 .0)	(.0 .0)	(.0 .9)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .9)		
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)		
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(.4 .0)	(.0 .9)	(.0 .0)	(.0 .0)	(.4 .9)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .9)		
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .7)	(.0 .0)	(.0 .0)	(.0 .7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .7)		
RP 3.05:	RICE (PRIMARY) (RELATED)	(.0 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)		
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.0 .0)	(.0 4.7)	(.0 .0)	(.0 .0)	(.0 4.7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 4.7)		
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .4)		
RP 3.08:	SUGAR (PRIMARY) (RELATED)	(.0 .0)	(.0 2.1)	(.0 .0)	(.0 .0)	(.0 2.1)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.1)		
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .4)		
RP 3.10:	COTTON (PRIMARY) (RELATED)	(.0 .0)	(.0 6.3)	(.0 .0)	(.0 .0)	(.0 6.3)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 6.3)		
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	(.0 .0)	(.0 7.7)	(.0 .0)	(.0 .0)	(.0 7.7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 7.7)		
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .7)	(.0 .0)	(.0 .0)	(.0 .7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .7)		
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 5.5)	(.0 .0)	(.0 .0)	(.0 5.5)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 5.5)		
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 8.7)	(.0 .0)	(.0 .0)	(.0 8.7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 8.7)		
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	9.0	2.5	.0	.0	11.5	.0	.0	.0	.0	11.5		
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 2.9)	(.0 .0)	(.0 .0)	(.0 2.9)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.9)		

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 1			
RESEARCH PROGRAM SUMMARY		DISTRICT OF COLUMBIA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 4.02:	DAIRY												
	(PRIMARY)	9.5	.0	.0	.0	9.5	.0	.0	.0	.0	.0	9.5	
	(RELATED)	(3.0)	(10.9)	(.0)	(.0)	(13.9)	(.0)	(.0)	(.0)	(.0)	(13.9)		
RP 4.03:	POULTRY												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.0)	(7.7)	(.0)	(.0)	(7.7)	(.0)	(.0)	(.0)	(.0)	(7.7)		
RP 4.04:	SHEEP												
	(PRIMARY)	.0	.2	.0	.0	.2	.0	.0	.0	.0	.0	.2	
	(RELATED)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(.0)	(.0)	(.0)	(.0)	(1.1)		
RP 4.05:	SWINE												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.0)	(2.4)	(.0)	(.0)	(2.4)	(.0)	(.0)	(.0)	(.0)	(2.4)		
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(RELATED)	(.0)	(.1)	(.0)	(.0)	(.1)	(.0)	(.0)	(.0)	(.0)	(.1)		
RP 5.01:	FOOD & NUTRITION												
	(PRIMARY)	2.0	11.6	.0	.0	13.6	.0	.0	.0	.0	.0	13.6	
	(RELATED)	(.0)	(29.6)	(.0)	(.0)	(29.6)	(.0)	(.0)	(.0)	(.0)	(29.6)		
RP 5.02:	FOOD SAFETY												
	(PRIMARY)	1.1	.0	.0	.0	1.1	.0	.0	.0	.0	.0	1.1	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING												
	(PRIMARY)	.0	11.1	.0	.0	11.1	.0	.0	.0	.0	.0	11.1	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME												
	(PRIMARY)	.0	52.9	9.3	.0	62.2	.0	.0	.0	.0	.0	62.2	
	(RELATED)	(.0)	(61.9)	(.0)	(.0)	(61.9)	(.0)	(.0)	(.0)	(.0)	(61.9)		
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT												
	(PRIMARY)	.0	75.6	.0	.0	75.6	.0	.0	.0	.0	.0	75.6	
RP 6.03:	MARKETING & COMPETITION												
	(PRIMARY)	.0	115.6	19.6	.0	135.2	.0	.0	.0	.0	.0	135.2	
	(RELATED)	(.0)	(.0)	(9.3)	(.0)	(9.3)	(.0)	(.0)	(.0)	(.0)	(9.3)		
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY												
	(PRIMARY)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.0	.5	
	(RELATED)	(.0)	(15.8)	(.0)	(.0)	(15.8)	(.0)	(.0)	(.0)	(.0)	(15.8)		
RP 9.01:	UNCLASSIFIED												
	(PRIMARY)	.3	32.6	.0	.0	32.9	.0	.0	.0	.0	.0	32.9	
TOTAL (PRIMARY)		23.6	332.7	32.7	12.0	401.0	.0	.0	.0	.0	.0	401.0	
(RELATED)		(6.2)	(195.8)	(13.1)	(.0)	(215.1)	(.0)	(.0)	(.0)	(.0)	(215.1)		
GRAND TOTAL		29.8	528.5	45.8	12.0	616.1	.0	.0	.0	.0	.0	616.1	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

MAINE

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.8 .3)	(.0 .0)	(.0 .0)	(.8 .3)	(.8 .3)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 1.0)	(1.0 1.0)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.1 .4)	(.0 .0)	(.0 .0)	(1.1 .4)	(1.1 .4)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.1	.0	.0	.0	.1	1.7	.0	.0	1.7	1.8
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.7 .6)	(.0 .0)	(.0 .0)	(1.7 .6)	(1.7 .6)
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .4)	(.0 .4)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(4.0 .0)	(4.0 .0)	(2.3 .9)	(.0 .0)	(.0 .0)	(2.3 .9)	(6.3 .9)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.2 .8)	(.0 .0)	(.0 .0)	(4.2 .8)	(4.2 .8)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.3 1.8)	(.0 .0)	(.0 .0)	(.3 1.8)	(.3 1.8)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.5)	(.0 .0)	(.0 .0)	(.0 1.5)	(.0 1.5)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.3 1.3)	(.0 .0)	(.0 .0)	(.3 1.3)	(.3 1.3)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .2)	(.0 .0)	(.0 .0)	(.9 .2)	(.9 .2)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.3)	(.0 .0)	(.0 .0)	(.0 1.3)	(.0 1.3)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.08:	SUGAR (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(4.0 .1)	(.0 .0)	(.0 .0)	(.0 .0)	(4.0 .1)	(11.9 2.1)	(.0 .0)	(.0 .0)	(11.9 2.1)	(15.9 2.2)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.16:	BEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.01:	BEEF (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.9 .1)	(.0 .0)	(.0 .0)	(2.9 .1)	(2.9 .1)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.2 1.0)	(.0 .0)	(.0 .0)	(5.2 1.0)	(5.2 1.0)
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.7 .2)	(.0 .0)	(.0 .0)	(2.7 .2)	(2.7 .2)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

MAINE

	ARS	EPS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.01: FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 5.02: FOOD SAFETY (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)
TOTAL (PRIMARY)	5.1	.0	.0	4.0	9.1	59.1	.0	.0	59.1	68.2
(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(15.5)	(.0)	(.0)	(15.5)	(15.6)
GRAND TOTAL	5.2	.0	.0	4.0	9.2	74.6	.0	.0	74.6	83.8

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) REGION 1												
RESEARCH PROGRAM SUMMARY MARYLAND												
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL		TOTAL
RP 1.01:	SOIL & LAND USE											
	(PRIMARY)	9.3	.0	.0	.0	9.3	3.1	.0	.0	3.1		12.4
	(RELATED)	(20.1)	(.0)	(.0)	(.0)	(20.1)	(1.1)	(.0)	(.0)	(1.1)		(21.2)
RP 1.02:	WATER & WATERSHEDS											
	(PRIMARY)	14.9	.0	.0	.0	14.9	.7	.0	.0	.7		15.6
	(RELATED)	(6.8)	(.0)	(.0)	(.0)	(6.8)	(1.9)	(.0)	(.0)	(1.9)		(8.7)
RP 1.03:	RECREATION											
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4		.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)		(.6)
RP 1.04:	ENVIRONMENTAL QUALITY											
	(PRIMARY)	43.5	.0	.0	.0	43.5	4.0	.0	.0	4.0		47.5
RP 1.06:	FISH & WILDLIFE											
	(PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0		.1
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.1)	(.0)	(.0)	(.1)		(1.3)
RP 2.02:	TIMBER MANAGEMENT											
	(PRIMARY)	.0	.0	.0	5.0	5.0	.1	.0	.0	.1		5.1
	(RELATED)	(5.1)	(.0)	(.0)	(.0)	(5.1)	(3.4)	(.0)	(.0)	(3.4)		(8.5)
RP 2.03:	FOREST PROTECTION											
	(PRIMARY)	2.3	.0	.0	5.0	7.3	.4	.0	.0	.4		7.7
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS											
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6		.6
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.0)	(.0)		(.2)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION											
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1		.1
	(RELATED)	(47.9)	(.0)	(.0)	(.0)	(47.9)	(6.6)	(.0)	(.0)	(6.6)		(54.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(2.5)	(.4)	(.0)	(2.9)		(3.0)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES											
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6		.6
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.4)	(.0)	(.0)	(.4)		(.6)
RP 2.08:	ALTERNATE USES OF LAND											
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4		.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)		(.4)
RP 2.09:	TECHNICAL ASSISTANCE											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
RP 3.01:	CORN											
	(PRIMARY)	5.7	.0	.0	.0	5.7	1.0	.0	.0	1.0		6.6
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.0)	(.0)		(.4)
RP 3.03:	WHEAT											
	(PRIMARY)	8.0	.0	.0	.0	8.0	.6	.0	.0	.6		8.6
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.0)	(.0)		(.4)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT											
	(PRIMARY)	2.8	.0	.0	.0	2.8	.4	.0	.0	.4		3.2
RP 3.05:	RICE											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
RP 3.06:	SOYBEANS											
	(PRIMARY)	8.5	.0	.0	.0	8.5	1.2	.8	.0	2.0		10.4
	(RELATED)	(.3)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.0)	(.0)		(.3)
RP 3.08:	SUGAR											
	(PRIMARY)	1.8	.0	.0	.0	1.8	.0	.0	.0	.0		1.8
RP 3.09:	FORAGE, RANGE, & PASTURE											
	(PRIMARY)	9.7	.0	.0	.0	9.7	4.2	.0	.0	4.2		13.8
	(RELATED)	(.6)	(.0)	(.0)	(.0)	(.6)	(.1)	(.0)	(.0)	(.1)		(.7)
RP 3.10:	COTTON											
	(PRIMARY)	5.7	.0	.0	.0	5.7	.2	.0	.0	.2		5.9
	(RELATED)	(2.2)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(.0)	(.0)		(2.2)
RP 3.11:	TOBACCO											
	(PRIMARY)	10.0	.0	.0	.0	10.0	3.2	.0	.0	3.2		13.2
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.1)	(.0)	(.0)	(.1)		(1.3)
RP 3.12:	NEW CROPS & MINOR OILSEEDS											
	(PRIMARY)	10.3	.0	.0	.0	10.3	.0	.0	.0	.0		10.3
RP 3.13:	FRUIT											
	(PRIMARY)	18.2	.0	.0	.0	18.2	2.2	.0	.0	2.2		20.4
	(RELATED)	(1.6)	(.0)	(.0)	(.0)	(1.6)	(.2)	(.0)	(.0)	(.2)		(1.8)
RP 3.14:	VEGETABLE CROPS											
	(PRIMARY)	29.4	.0	.0	.0	29.4	6.1	.0	.0	6.1		35.5
	(RELATED)	(3.1)	(.0)	(.0)	(.0)	(3.1)	(1.4)	(.0)	(.0)	(1.4)		(4.4)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT											
	(PRIMARY)	15.9	.0	.0	.0	15.9	2.5	.0	.0	2.5		18.3
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.0)	(.0)		(.2)
RP 3.16:	BEEES & OTHER POLLINATING INSECTS											
	(PRIMARY)	4.0	.0	.0	.0	4.0	.0	.0	.0	.0		4.0
RP 4.01:	BEEF											
	(PRIMARY)	12.8	.0	.0	.0	12.8	1.5	.0	.0	1.5		14.2
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(.5)	(.0)	(.0)	(.5)		(4.5)
RP 4.02:	DAIRY											
	(PRIMARY)	34.2	.0	.0	.0	34.2	9.4	.0	.0	9.4		43.7
	(RELATED)	(12.8)	(.0)	(.0)	(.0)	(12.8)	(1.0)	(.0)	(.0)	(1.0)		(13.8)

TABLE V-B STATE SUMMARY OF SCIENTIST-MAN-YEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 1

MARYLAND

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.03: POULTRY	(PRIMARY)	16.4	.0	.0	.0	16.4	5.8	.2	.0	6.0	22.4
	(RELATED)	(7.3)	(.0)	(.0)	(.0)	(7.3)	(.9)	(.0)	(.0)	(.9)	(8.3)
RP 4.04: SHEEP	(PRIMARY)	6.9	.0	.0	.0	6.9	.5	.0	.0	.5	7.4
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(.0)	(.0)	(1.2)
RP 4.05: SWINE	(PRIMARY)	12.7	.0	.0	.0	12.7	1.1	.0	.0	1.1	13.9
	(RELATED)	(3.6)	(.0)	(.0)	(.0)	(3.6)	(.1)	(.2)	(.0)	(.3)	(4.0)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	3.5	.0	.0	.0	3.5	3.0	.0	.0	3.0	6.5
	(RELATED)	(.8)	(.0)	(.0)	(.0)	(.8)	(.3)	(.0)	(.0)	(.3)	(1.1)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	2.5	.4	.0	2.9	2.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 5.01: FOOD & NUTRITION	(PRIMARY)	64.1	.0	.0	.0	64.1	1.4	.2	.0	1.6	65.7
	(RELATED)	(6.0)	(.0)	(.0)	(.0)	(6.0)	(.0)	(.0)	(.0)	(.0)	(6.0)
RP 5.02: FOOD SAFETY	(PRIMARY)	18.7	.0	.0	.0	18.7	1.4	.0	.0	1.4	20.1
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(.2)	(.0)	(.0)	(.2)	(4.2)
PP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	8.9	.0	.0	.0	8.9	1.7	.5	.0	2.2	11.1
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	5.6	.0	.0	.0	5.6	.9	.0	.0	.9	6.4
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.2	.0	1.7	1.7
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	1.7	.0	.0	.0	1.7	1.1	.0	.0	1.1	2.8
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	26.1	.0	.0	.0	26.1	2.5	.0	.0	2.5	28.6
	(RELATED)	(16.1)	(.0)	(.0)	(.0)	(16.1)	(.0)	(.0)	(.0)	(.0)	(16.1)
RP 7.01: GENERAL RESOURCE OF TECHNOLOGY	(PRIMARY)	107.7	.0	.0	.0	107.7	1.9	.0	.0	1.9	109.6
	(RELATED)	(9.3)	(.0)	(.0)	(.0)	(9.3)	(.5)	(.0)	(.0)	(.5)	(9.8)
RP 9.01: UNCLASSIFIED	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
TOTAL (PRIMARY)		519.3	.0	.0	10.0	529.3	68.2	2.3	.0	70.5	599.8
	(RELATED)	(156.9)	(.0)	(.0)	(.0)	(156.9)	(22.4)	(.6)	(.0)	(23.0)	(179.9)
GRAND TOTAL		676.2	.0	.0	10.0	686.2	90.6	2.9	.0	93.5	779.7

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

MASSACHUSETTS

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.5)	(.0)	(.0)	(2.5)	(2.5)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
	(RELATED)	(.0)	(.0)	(.0)	(.6)	(.6)	(.0)	(.0)	(.0)	(.0)	(.6)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
	(RELATED)	(.0)	(.0)	(.0)	(.6)	(.6)	(.1)	(.0)	(.0)	(.1)	(.7)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	1.0	.0	.0	.0	1.0	1.7	.0	.0	1.7	2.7
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.3)	(.0)	(.0)	(4.3)	(4.3)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	.6	.6	.1	.0	.0	.1	.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	1.4	1.4	.0	.0	.0	.0	1.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(2.0)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT										
	(PRIMARY)	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
	(RELATED)	(.0)	(.0)	(.0)	(.8)	(.8)	(.0)	(.0)	(.0)	(.0)	(.8)
RP 4.01:	BEEF										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.02:	DAIRY										
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.03:	POULTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 4.04:	SHEEP										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 5.01:	FOOD & NUTRITION										
	(PRIMARY)	.7	.0	.0	.0	.7	2.6	.0	.0	2.6	3.3
RP 5.02:	FOOD SAFETY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING										
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS										
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 1			
RESEARCH PROGRAM SUMMARY					MASSACHUSETTS						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0	
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(2.1)	
TOTAL (PRIMARY)	1.7	.0	.0	2.0	3.7	33.7	.0	.0	33.7	37.4	
(RELATED)	(.0)	(.0)	(.0)	(2.0)	(2.0)	(12.9)	(.0)	(.0)	(12.9)	(14.9)	
GRAND TOTAL	1.7	.0	.0	4.0	5.7	46.6	.0	.0	46.6	52.3	

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						REGION 1			
RESEARCH PROGRAM SUMMARY		NEW HAMPSHIRE									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.5.0 (.5.0)	(.5.0 (.5.0)	(.0 (.6)	(.0 (.0)	(.0 (.0)	(.0 (.6)	(.0 (5.6)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.1 (.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)	(.1 (1.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.1 (1.0)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.3 (.6)	(.0 (.0)	(.0 (.0)	(.3 (.6)	(.3 (.6)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.6.0 (.0)	(.6.0 (.0)	(2.2 (.9)	(.0 (.0)	(.0 (.0)	(2.2 (.9)	(8.2 (.9)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.4	.0	.0	2.0	2.4	1.1	.0	.0	1.1	3.5
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.5.0 (.0)	(.5.0 (.0)	(.0 (1.1)	(.0 (.0)	(.0 (.0)	(.0 (1.1)	(5.0 (1.1)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.6 (.9)	(.0 (.0)	(.0 (.0)	(.6 (.9)	(.6 (.9)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 (.1)	(.0 (.0)	(.0 (.0)	(1.0 (.0)	(1.0 (.1)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(1.0 (.1)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.7 (.2)	(.0 (.0)	(.0 (.0)	(.7 (.2)	(.7 (.2)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(1.4 (.3)	(.0 (.0)	(.0 (.0)	(1.4 (.3)	(1.4 (.3)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(2.1 (.3)	(.0 (.0)	(.0 (.0)	(2.1 (.3)	(2.1 (.3)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.6 (.2)	(.0 (.0)	(.0 (.0)	(.6 (.2)	(.6 (.2)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(2.8 (.1)	(.0 (.0)	(.0 (.0)	(2.8 (.1)	(2.8 (.1)
RP 4.05:	SWINE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 5.02:	FOOD SAFETY (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 6.03:	MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
TOTAL (PRIMARY) (RELATED)		(.5 (.1)	(.0 (.0)	(.0 (.0)	(14.0 (6.0)	(14.5 (6.1)	(23.1 (5.1)	(.0 (.0)	(.0 (.0)	(23.1 (5.1)	(37.6 (11.2)
GRAND TOTAL		.6	.0	.0	20.0	20.6	28.2	.0	.0	28.2	48.8

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 1			
RESEARCH PROGRAM SUMMARY		NEW JERSEY										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.6 2.2)	(.0 .0)	(.0 .0)	(5.6 2.2)	(5.6 2.2)	
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 1.0)	(1.0 1.0)	(1.8 5.2)	(.0 .0)	(.0 .0)	(1.8 5.2)	(1.8 6.2)	
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .7)	(.0 .0)	(.0 .0)	(1.0 .7)	(1.0 .7)	
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.4 1.4)	(1.4 1.4)	(16.8 .0)	(.0 .0)	(.0 .0)	(16.8 .0)	(16.8 1.4)	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .8)	(.0 .0)	(.0 .0)	(.2 .8)	(.2 .8)	
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 1.5)	(.0 .0)	(.0 .0)	(.2 1.5)	(.2 1.5)	
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 1.2)	(.0 .0)	(.0 .0)	(.6 1.2)	(.6 1.2)	
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .0)	(.0 15.5)	(.0 .0)	(.0 .0)	(.0 15.5)	(2.0 15.5)	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .9)	(.0 .0)	(.0 .0)	(.0 .9)	(.0 .9)	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.7 1.2)	(.0 .0)	(.0 .0)	(.7 1.2)	(.7 1.2)	
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.7 1.1)	(.0 .0)	(.0 .0)	(.7 1.1)	(.7 1.1)	
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 1.0)	
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 1.0)	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .1)	(.0 .0)	(.0 .0)	(.6 .1)	(.6 .1)	
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 3.07:	PEANUTS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.2 .4)	(.0 .0)	(.0 .0)	(2.2 .4)	(2.2 .4)	
RP 3.10:	COTTON (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .1)	
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(2.2 .6)	(.0 .0)	(.0 .0)	(.0 .0)	(2.2 .6)	(13.6 .3)	(.0 .0)	(.0 .0)	(13.6 .3)	(15.8 .9)	
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(1.1 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(1.1 .2)	(9.6 1.3)	(.0 .0)	(.0 .0)	(9.6 1.3)	(10.7 1.5)	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(9.6 .4)	(.0 .0)	(.0 .0)	(9.6 .4)	(9.6 .4)	
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.3 .2)	(.0 .0)	(.0 .0)	(.3 .2)	(.3 .2)	

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

NEW JERSEY

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.02: DAIRY	(PRIMARY)	.2	.0	.0	.0	.2	7.1	.0	.0	7.1	7.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 4.03: POULTRY	(PRIMARY)	.0	.0	.0	.0	.0	9.3	.0	.0	9.3	9.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
PP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
PP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	10.0	.0	.0	10.0	10.0
RP 5.02: FOOD SAFETY	(PRIMARY)	.8	.0	.0	.0	.8	9.8	.0	.0	9.8	10.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	8.3	.0	.0	8.3	8.3
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	.0	.0	.0	.0	.0	13.1	.0	.0	13.1	13.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.4)	(.0)	(.0)	(4.4)	(4.4)
TOTAL (PRIMARY)		4.3	.0	.0	2.0	6.3	138.2	.0	.0	138.2	144.5
	(RELATED)	(.8)	(.0)	(.0)	(2.4)	(3.2)	(45.8)	(.0)	(.0)	(45.8)	(49.0)
GRAND TOTAL		5.1	.0	.0	4.4	9.5	184.0	.0	.0	184.0	193.5

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)			REGION 1			
RESEARCH PROGRAM SUMMARY		NEW YORK												
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW YORK ITHACA	NEW YORK GENEVA	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL			
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	13.4 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	13.4 (.0)	7.9 (3.8)	.0 (.0)	.0 (.9)	7.9 (4.6)	21.3 (4.6)			
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.7 (2.1)	.0 (.5)	.0 (2.7)	.7 (5.4)	.7 (5.4)			
RP 1.03:	RECREATION (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (2.0)	.0 (2.0)	.9 (.0)	.0 (.0)	.0 (.7)	.9 (.7)	.9 (2.7)			
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	2.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	2.0 (.0)	8.6 (.0)	.6 (.0)	.0 (3.1)	9.2 (3.1)	11.2 (3.1)			
RP 1.05:	WFATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.7	.3	.1	1.1	1.1			
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	1.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.0 (.0)	3.8 (.0)	.0 (.0)	.0 (3.0)	3.8 (3.0)	4.8 (3.0)			
RP 1.07:	REMOTE SENSING (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.3 (.3)	.0 (.0)	.0 (.2)	.3 (.5)	.3 (.5)			
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.3 (3.2)	.0 (.0)	.2 (.0)	.5 (3.2)	.5 (3.2)			
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (.7)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.7)	1.0 (1.7)	.0 (.0)	4.3 (.0)	5.3 (1.7)	5.3 (2.4)			
RP 2.03:	FOEST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	5.3	5.5	5.5			
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.4 (2.2)	.0 (.0)	12.3 (.0)	12.7 (2.2)	12.7 (2.2)			
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (15.4)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (15.4)	.0 (13.2)	.0 (.5)	4.0 (.0)	4.0 (13.7)	4.0 (29.1)			
RP 2.06:	FOREST PANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (1.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (1.0)	.0 (3.8)	.0 (.0)	3.3 (.0)	3.3 (3.8)	3.3 (4.8)			
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	2.0 (.0)	2.0 (.0)	.0 (1.7)	.0 (.2)	.7 (.0)	.7 (1.8)	2.7 (1.8)			
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.3 (.4)	.0 (.0)	.7 (.0)	.9 (.4)	.9 (.4)			
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.6)	.0 (.0)	.0 (.0)	.0 (.6)	.0 (.6)			
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5			
RP 3.02:	GPAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1			
RP 3.03:	WHEAT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.8 (.1)	.0 (.0)	.0 (.0)	.8 (.1)	.8 (.1)			
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	1.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.0 (.0)	.6 (.1)	.0 (.0)	.0 (.0)	.6 (.1)	1.6 (.1)			
RP 3.05:	RICE (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1			
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.2 (.1)	.0 (.0)	.0 (.0)	.2 (.1)	.2 (.1)			
RP 3.07:	PEANUTS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
RP 3.08:	SUGAR (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	3.4 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	3.4 (.0)	6.7 (.1)	.0 (.0)	.0 (.0)	6.7 (.1)	10.1 (.1)			
RP 3.10:	COTTON (PRIMARY)	5.0	.0	.0	.0	5.0	.0	.0	.0	.0	5.0			
RP 3.11:	TOBACCO (PRIMARY)	.9	.0	.0	.0	.9	.0	.0	.0	.0	.9			
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.1	.0	.0	.0	.1	.2	.0	.0	.3	.4			
RP 3.13:	FRUIT (PRIMARY) (RELATED)	.1 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.1 (.0)	6.5 (.4)	33.6 (1.7)	.0 (.0)	40.1 (2.1)	40.2 (2.1)			

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 1			
RESEARCH PROGRAM SUMMARY		NEW YORK										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW YORK ITHACA	NEW YORK GENEVA	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	1.3 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.3 (.0)	18.6 (1.4)	18.2 (.8)	.0 (.0)	36.8 (2.2)	38.1 (2.2)	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	1.9	.0	.0	.0	1.9	7.8	1.4	.0	9.2	11.1	
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 4.01:	BEEF (PRIMARY)	11.5	.0	.0	.0	11.5	1.3	.0	.0	1.3	12.7	
RP 4.02:	DAIRY (PRIMARY) (RELATED)	7.8 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	7.8 (.0)	12.4 (1.7)	.0 (.0)	.0 (.0)	12.4 (1.7)	20.1 (1.7)	
RP 4.03:	POULTRY (PRIMARY) (RELATED)	2.4 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	2.4 (.0)	5.2 (1.4)	.0 (.0)	.0 (.0)	5.2 (1.4)	7.6 (1.4)	
RP 4.04:	SHEEP (PRIMARY)	1.5	.0	.0	.0	1.5	.9	.0	.0	.9	2.5	
RP 4.05:	SWINE (PRIMARY)	11.1	.0	.0	.0	11.1	.7	.0	.0	.7	11.8	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY) (RELATED)	.4 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.4 (.0)	2.0 (.5)	.0 (.0)	.0 (.0)	2.0 (.5)	2.4 (.5)	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.3 (.0)	.0 (.3)	.3 (.3)	.3 (.3)	
RP 5.01:	FOOD & NUTRITION (PRIMARY) (RELATED)	.0 (.0)	.0 (.2)	.0 (.0)	.0 (.0)	.0 (.2)	5.4 (.3)	1.1 (.0)	.0 (.0)	6.6 (.3)	6.6 (.5)	
RP 5.02:	FOOD SAFETY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.7 (.4)	2.8 (.0)	.0 (.0)	4.5 (.4)	4.5 (.4)	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	30.5	.0	.0	30.5	30.5	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	4.5 (.7)	.0 (.0)	.0 (.0)	4.5 (.7)	4.5 (.7)	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0	
RP 6.03:	MARKETING & COMPETITION (PRIMARY) (RELATED)	.0 (.0)	.2 (.0)	1.0 (.0)	.0 (.0)	1.2 (.0)	4.6 (.6)	.0 (.7)	.0 (.0)	4.6 (1.3)	5.8 (1.3)	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	34.5 (3.1)	4.5 (.0)	5.2 (.0)	44.2 (3.1)	44.2 (3.1)	
RP 9.01:	UNCLASSIFIED (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	3.8	3.8	3.8	
TOTAL (PRIMARY) (RELATED)		64.6 (17.1)	.2 (.2)	1.0 (.0)	2.0 (2.0)	67.8 (19.3)	178.7 (43.5)	62.8 (4.4)	39.8 (10.9)	281.3 (58.7)	349.1 (78.0)	
GRAND TOTAL		81.7	.4	1.0	4.0	87.1	222.2	67.2	50.7	340.0	427.1	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

PENNSYLVANIA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	2.1	.9	.0	.0	3.0	6.9	.0	.0	6.9	9.9
	(RELATED)	(.0)	(.3)	(.0)	(.0)	(.3)	(3.5)	(.0)	(.0)	(3.5)	(3.9)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	4.8	.1	.0	.0	4.9	.0	.0	.0	.0	4.9
	(RELATED)	(5.1)	(.1)	(.0)	(.0)	(5.2)	(2.5)	(.0)	(.0)	(2.5)	(7.7)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	36.0	1.1	.0	.0	37.1	9.1	.0	.0	9.1	46.2
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(1.1)	(.0)	(.0)	(1.1)	(2.1)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	7.5	7.5	.2	.0	.0	.2	7.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	5.0	5.0	2.1	.0	.0	2.1	7.1
	(RELATED)	(3.6)	(.0)	(.0)	(.0)	(3.6)	(4.6)	(.0)	(.0)	(4.6)	(8.2)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	1.2	.0	.0	.0	1.2	1.2	.0	.0	1.2	2.4
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
	(RELATED)	(12.0)	(.4)	(.0)	(.0)	(12.4)	(12.1)	(.0)	(.0)	(12.1)	(24.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	1.0	1.0	.9	.0	.0	.9	1.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(2.0)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	3.0	3.0	.1	.0	.0	.1	3.1
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	6.0	.0	.0	6.0	6.0
RP 3.03:	WHEAT										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	1.0	.0	.0	.0	1.0	.9	.0	.0	.9	1.9
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	5.9	.0	.0	.0	5.9	7.3	.0	.0	7.3	13.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.11:	TOBACCO										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT										
	(PRIMARY)	3.7	.0	.0	.0	3.7	12.3	.0	.0	12.3	16.0
	(RELATED)	(4.8)	(.0)	(.0)	(.0)	(4.8)	(.2)	(.0)	(.0)	(.2)	(5.0)
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	3.4	.0	.0	.0	3.4	13.1	.0	.0	13.1	16.5
	(RELATED)	(15.1)	(.0)	(.0)	(.0)	(15.1)	(.2)	(.0)	(.0)	(.2)	(15.3)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	1.0	.0	.0	.0	1.0	7.3	.0	.0	7.3	8.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.01:	BEEF										
	(PRIMARY)	40.6	.0	.0	.0	40.6	3.4	.0	.0	3.4	44.1
	(RELATED)	(22.6)	(.1)	(.0)	(.0)	(22.7)	(.0)	(.0)	(.0)	(.0)	(22.7)
RP 4.02:	DAIRY										
	(PRIMARY)	9.7	.0	.0	.0	9.7	10.0	.0	.0	10.0	19.7
	(RELATED)	(15.3)	(.2)	(.0)	(.0)	(15.5)	(4.1)	(.0)	(.0)	(4.1)	(19.6)
RP 4.03:	POULTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	8.9	.0	.0	8.9	8.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 4.04:	SHEEP										
	(PRIMARY)	2.6	.0	.0	.0	2.6	1.5	.0	.0	1.5	4.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

PENNSYLVANIA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05: SWINE											
	(PRIMARY)	3.7	.0	.0	.0	3.7	3.4	.0	.0	3.4	7.1
	(RELATED)	(6.2)	(.1)	(.0)	(.0)	(6.3)	(.3)	(.0)	(.0)	(.3)	(6.6)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 5.01: FOOD & NUTRITION											
	(PRIMARY)	1.4	.0	.0	.0	1.4	4.8	.0	.0	4.8	6.2
	(RELATED)	(.0)	(.3)	(.0)	(.0)	(.3)	(.0)	(.0)	(.0)	(.0)	(.3)
RP 5.02: FOOD SAFETY	(PRIMARY)	31.7	.0	.0	.0	31.7	2.4	.0	.0	2.4	34.1
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	10.4	.0	.0	10.4	10.4
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	.1	.0	.0	.1	4.6	.0	.0	4.6	4.7
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5
RP 6.03: MARKETING & COMPETITION											
	(PRIMARY)	.0	.3	.0	.0	.3	4.7	.0	.0	4.7	5.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	2.5	.0	.0	.0	2.5	9.1	.0	.0	9.1	11.6
	(RELATED)	(.0)	(.4)	(.0)	(.0)	(.4)	(1.1)	(.0)	(.0)	(1.1)	(1.5)
TOTAL (PRIMARY)		151.4	2.5	.0	16.5	170.4	147.5	.0	.0	147.5	317.9
(RELATED)		(84.7)	(2.9)	(.0)	(1.0)	(88.6)	(36.5)	(.0)	(.0)	(36.5)	(125.1)
GRAND TOTAL		236.1	5.4	.0	17.5	259.0	184.0	.0	.0	184.0	443.0

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)							REGION 1			
RESEARCH PROGRAM SUMMARY		RHODE ISLAND										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.9 .7)	(.0 .0)	(.0 .0)	(2.9 .7)	(2.9 .7)	
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.4 1.1)	(.0 .0)	(.0 .0)	(1.4 1.1)	(1.4 1.1)	
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .6)	(.0 .0)	(.0 .0)	(.9 .6)	(.9 .6)	
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.7 .2)	(.0 .0)	(.0 .0)	(1.7 .2)	(1.7 .2)	
RP 2.02:	TIMBER MANAGEMENT (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 4.3)	(.0 .0)	(.0 .0)	(.0 4.3)	(.0 4.3)	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 2.2)	(.0 .0)	(.0 .0)	(.2 2.2)	(.2 2.2)	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.1)	(.0 .0)	(.0 .0)	(.0 1.1)	(.0 1.1)	
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	8.6	.0	.0	8.6	8.6	
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 4.01:	BEEF (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
PP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8	
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.9 .5)	(.0 .0)	(.0 .0)	(1.9 .5)	(1.9 .5)	
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.5 .6)	(.0 .0)	(.0 .0)	(.5 .6)	(.5 .6)	
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2	
RP 5.02:	FOOD SAFETY (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 .3)	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 6.03:	MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5	
	TOTAL (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(35.3 11.6)	(.0 .0)	(.0 .0)	(35.3 11.6)	(35.3 11.6)	
GRAND TOTAL		.0	.0	.0	.0	.0	46.9	.0	.0	46.9	46.9	

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

VERMONT

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.3 .4)	(.0 .0)	(.0 .0)	(1.3 .4)	(1.3 .4)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(3.8 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(3.8 .2)	(.2 .4)	(.0 .0)	(.0 .0)	(.2 .4)	(4.0 .6)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.2 .4)	(.0 .0)	(.0 .0)	(1.2 .4)	(1.2 .4)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.2	.0	.0	.0	.2	.8	.0	.0	.8	1.0
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.2)	(.0 .0)	(.0 .0)	(.0 1.2)	(.0 1.2)
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 .0)	(2.2 1.0)	(.0 .0)	(.0 .0)	(2.2 1.0)	(5.2 1.0)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 4.0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 4.0)	(.0 2.1)	(.0 .0)	(.0 .0)	(.0 2.1)	(.0 6.1)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 1.2)	(.0 .0)	(.0 .0)	(.4 1.2)	(.4 1.2)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .2)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .0)	(.0 .3)	(.0 .0)	(.0 .0)	(.0 .3)	(2.0 .3)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 4.01:	BEEF (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 5.02:	FOOD SAFETY (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(2.4 .0)	(.0 .0)	(.0 .0)	(2.4 .0)	(2.4 2.0)
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 1		
RESEARCH PROGRAM SUMMARY					VERMONT					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
TOTAL (PRIMARY)	4.0	.0	.0	5.0	9.0	29.7	.0	.0	29.7	38.7
(RELATED)	(4.2)	(.0)	(.0)	(2.0)	(6.2)	(7.1)	(.0)	(.0)	(7.1)	(13.3)
GRAND TOTAL	8.2	.0	.0	7.0	15.2	36.8	.0	.0	36.8	52.0

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 1

RESEARCH PROGRAM SUMMARY

WEST VIRGINIA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(2.2 .0)	(.0 .0)	(.0 .0)	(.0 .4)	(2.2 .4)	(1.1 2.4)	(.0 .0)	(.0 .0)	(1.1 2.4)	(3.3 2.8)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.6)	(.0 1.6)	(1.1 .1)	(.0 .0)	(.0 .0)	(1.1 .1)	(1.1 1.7)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.8 .2)	(.0 .0)	(.0 .0)	(.8 .2)	(.8 .2)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.0)	(.0 3.0)	(.1 .3)	(.0 .0)	(.0 .0)	(.1 .3)	(.1 3.3)
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 .3)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 .0)	(1.1 1.9)	(.0 .0)	(.0 .0)	(1.1 1.9)	(4.1 1.9)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	20.0	20.0	3.5	.0	.0	3.5	23.5
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 2.2)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 2.2)	(.1 4.3)	(.0 .0)	(.0 .0)	(.1 4.3)	(2.1 6.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 .0)	(.1 .1)	(.0 .0)	(.0 .0)	(.1 .1)	(3.1 .1)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .8)	(.0 .0)	(.0 .0)	(.0 .8)	(.0 .8)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.2 .2)	(.0 .0)	(.0 .0)	(1.2 .2)	(1.2 .2)
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .8)	(.0 .0)	(.0 .0)	(.0 .8)	(.0 .8)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.6 .2)	(.0 .0)	(.0 .0)	(3.6 .2)	(3.6 .2)
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.1 .2)	(.0 .0)	(.0 .0)	(3.1 .2)	(3.1 .2)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.8 .2)	(.0 .0)	(.0 .0)	(1.8 .2)	(1.8 .2)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.6 .6)	(.0 .0)	(.0 .0)	(1.6 .6)	(1.6 .6)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.5 .5)	(.0 .0)	(.0 .0)	(1.5 .5)	(1.5 .5)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.1 .3)	(.0 .0)	(.0 .0)	(4.1 .3)	(4.1 .3)
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.4 .5)	(.0 .0)	(.0 .0)	(1.4 .5)	(1.4 .5)
RP 6.03:	MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 1		
RESEARCH PROGRAM SUMMARY					WEST VIRGINIA					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
TOTAL (PRIMARY)	2.2	.0	.0	28.0	30.2	37.7	.0	.0	37.7	67.9
(RELATED)	(2.2)	(.0)	(.0)	(5.0)	(7.2)	(13.6)	(.0)	(.0)	(13.6)	(20.8)
GRAND TOTAL	4.4	.0	.0	33.0	37.4	51.3	.0	.0	51.3	88.7

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

ALABAMA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	ALABAMA TUSKEGEE	ALABAMA NORMAL	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(3.1 2.0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.1 2.0)	(3.5 .9)	(.0 .0)	(.5 .0)	(4.0 .9)	(7.1 2.9)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.4 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .0)	(1.0 2.4)	(.0 .0)	(.0 .0)	(1.0 2.4)	(1.4 2.4)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(5.8 .0)	(.0 .0)	(.0 .0)	(5.8 .0)	(5.8 2.0)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	2.0	.0	.0	.0	2.0	6.5	.0	.0	6.5	8.5
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06:	FISH & WILDLIFE (PRIMARY)	.0	.0	.0	.0	.0	6.7	.0	.0	6.7	6.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(4.0 .0)	(4.0 .0)	(4.6 6.9)	(.0 .0)	(.0 .0)	(4.6 6.9)	(8.6 6.9)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	2.0	2.0	2.4	.0	.0	2.4	4.4
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 5.5)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 5.5)	(.0 7.6)	(.0 .0)	(.0 .5)	(.0 8.1)	(.0 13.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 17.9)	(.0 .0)	(.0 .0)	(.0 17.9)	(.0 17.9)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .0)	(.0 5.8)	(.0 .0)	(.0 .0)	(.0 5.8)	(2.0 5.8)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .3)	(.0 .0)	(.0 .0)	(.2 .3)	(.2 .3)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 .0)	(.0 .5)	(.0 1.5)	(.0 1.5)
RP 3.01:	CORN (PRIMARY) (RELATED)	(1.5 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.5 .0)	(1.6 .8)	(.0 .0)	(.0 .0)	(1.6 .8)	(3.1 .8)
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.03:	WHEAT (PRIMARY)	1.4	.0	.0	.0	1.4	.3	.0	.0	.3	1.7
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.6	.0	.0	.0	.6	.2	.0	5.6	5.8	6.3
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(1.3 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.3 .0)	(5.7 .0)	(.0 .0)	(.1 .0)	(5.8 .0)	(7.0 .0)
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.1 .3)	(.0 .0)	(.0 .0)	(3.1 .3)	(3.1 .3)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.6	.0	.0	.0	.6	8.5	.0	.0	8.5	9.1
RP 3.10:	COTTON (PRIMARY) (RELATED)	(3.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(7.1 .3)	(.5 .0)	(.1 .0)	(7.7 .3)	(10.7 .3)
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	5.2	.2	.0	5.4	5.4
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(7.1 .0)	(.3 .1)	(.0 .0)	(7.4 .1)	(7.4 .1)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 4.01:	BEEF (PRIMARY) (RELATED)	(1.9 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.9 .0)	(11.7 3.0)	(.0 .0)	(.3 .0)	(11.9 3.0)	(13.9 3.0)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(1.3 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.3 .0)	(5.4 .6)	(.0 .0)	(.0 .0)	(5.4 .6)	(6.7 .6)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.3 .3)	(.4 .0)	(.0 .0)	(5.7 .3)	(5.7 .3)
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)			REGION 2		
RESEARCH PROGRAM SUMMARY		ALABAMA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	ALABAMA TUSKEGEE	ALABAMA NORMAL	CSRS/SAES TOTAL	TOTAL		
RP 4.05:	SWINE												
	(PRIMARY)	.5	.0	.0	.0	.5	6.3	.5	.0	6.8	7.3		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)		
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)												
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.4	.6	.6		
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS												
	(PRIMARY)	.0	.0	.0	.0	.0	12.4	.0	.0	12.4	12.4		
RP 5.01:	FOOD & NUTRITION												
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	3.7	.0	4.8	4.8		
RP 5.02:	FOOD SAFETY												
	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5		
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING												
	(PRIMARY)	.0	.0	.0	.0	.0	3.7	.4	.6	4.6	4.6		
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS												
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1		
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME												
	(PRIMARY)	2.4	.0	.0	.0	2.4	1.0	.0	.0	1.0	3.4		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)		
RP 6.03:	MARKETING & COMPETITION												
	(PRIMARY)	.0	.0	.0	.0	.0	2.6	.1	.0	2.7	2.7		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)		
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY												
	(PRIMARY)	.3	.0	.0	.0	.3	8.5	.8	.0	9.3	9.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)		
	TOTAL (PRIMARY)	20.2	.0	.0	8.0	28.2	135.9	6.9	7.5	150.3	178.5		
	(RELATED)	(7.5)	(.0)	(.0)	(2.0)	(9.5)	(50.5)	(.1)	(1.0)	(51.6)	(61.1)		
GRAND TOTAL		27.7	.0	.0	10.0	37.7	186.4	7.0	8.5	201.9	239.6		

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

ARKANSAS

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(1.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(5.2 .9)	(.3 .0)	(.0 .0)	(5.5 .9)	(6.5 .9)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.4 .0)	(.0 .0)	(.0 2.0)	(.4 2.0)	(1.7 .3)	(.0 .0)	(.0 .0)	(1.7 .3)	(2.1 2.3)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 .0)	(1.1 1.6)	(.0 .0)	(.0 .0)	(1.1 1.6)	(4.1 1.6)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .0)	(.3 7.3)	(.0 .3)	(.0 .0)	(.3 7.5)	(2.3 7.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .8)	(.0 .0)	(.0 .0)	(.1 .8)	(.1 .8)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.2)	(.0 .0)	(.0 .0)	(.0 1.2)	(.0 1.2)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 1.4)	(.0 .0)	(.0 .0)	(.0 1.4)	(.1 .2)	(.0 .0)	(.0 .0)	(.1 .2)	(.1 1.6)
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .0)	(.0 .0)	(.0 .0)	(.9 .0)	(.9 .0)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.8 .0)	(.0 .0)	(.0 .0)	(.8 .0)	(.8 .0)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .0)	(.0 .0)	(.0 .0)	(.9 .0)	(.9 .0)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(1.0 .0)
RP 3.05:	RICE (PRIMARY) (RELATED)	(2.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(4.1 .2)	(.0 .0)	(.0 .0)	(4.1 .2)	(6.1 .2)
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(10.7 .1)	(1.2 .0)	(.0 .0)	(11.9 .1)	(11.9 .1)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.9 .1)	(.0 .0)	(.0 .0)	(2.9 .1)	(2.9 .1)
RP 3.10:	COTTON (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(11.8 1.2)	(.8 .0)	(.0 .0)	(12.6 1.2)	(12.6 1.2)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(6.5 .3)	(.0 .0)	(.0 .0)	(6.5 .3)	(6.5 .3)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(7.9 .6)	(.0 .0)	(.0 .0)	(7.9 .6)	(7.9 .6)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.2 .9)	(.0 .0)	(.0 .0)	(5.2 .9)	(5.2 .9)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.0 .2)	(.0 .0)	(.0 .0)	(4.0 .2)	(4.0 .2)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(8.1 2.2)	(1.3 .0)	(.0 .0)	(9.4 2.2)	(9.4 2.2)
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 2

ARKANSAS

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05:	SWINE										
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 5.01:	FOOD & NUTRITION										
	(PRIMARY)	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING										
	(PRIMARY)	.0	1.0	.0	.0	1.0	3.2	2.6	.0	5.8	6.8
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS										
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME										
	(PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.03:	MARKETING & COMPETITION										
	(PRIMARY)	.0	.0	.0	.0	.0	6.9	1.0	.0	7.9	7.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY										
	(PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
	TOTAL (PRIMARY)	2.0	2.4	.0	5.0	9.4	104.4	7.1	.0	111.5	120.9
	(RELATED)	(.0)	(1.4)	(.0)	(2.0)	(3.4)	(20.3)	(.3)	(.0)	(20.6)	(24.0)
GRAND TOTAL		2.0	3.8	.0	7.0	12.8	124.7	7.4	.0	132.1	144.9

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

FLORIDA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	12.5 (3.9)	1.1 (.0)	.0 (.0)	13.5 (3.9)	13.5 (3.9)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	6.2 (.4)	.0 (.0)	.0 (.0)	.0 (.0)	6.2 (.4)	5.6 (7.0)	.0 (3.7)	.0 (.0)	5.6 (10.7)	11.8 (11.2)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (2.0)	.0 (2.0)	.2 (.0)	.0 (.0)	.0 (.0)	.2 (.0)	.2 (2.0)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	7.1	.0	.0	.0	7.1	13.8	4.1	.0	17.9	25.1
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	3.4 (.0)	.3 (.2)	.0 (.0)	3.6 (.2)	3.6 (.2)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.1 (.0)	.0 (.0)	.0 (.0)	.1 (.0)	.1 (.0)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	11.0 (.0)	11.0 (.0)	6.6 (7.2)	.0 (.0)	.0 (.0)	6.6 (7.2)	17.6 (7.2)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	3.0	3.0	3.4	.0	.0	3.4	6.4
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (4.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (4.0)	.9 (25.1)	.0 (4.8)	.0 (.0)	.9 (29.8)	.9 (33.9)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	2.0 (.0)	2.0 (.0)	.5 (5.3)	.0 (.6)	.0 (.0)	.5 (6.0)	2.5 (6.0)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	2.0 (.0)	2.0 (.0)	.0 (.1)	.0 (.0)	.0 (.0)	.0 (.1)	2.0 (.1)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.2 (1.5)	.0 (.0)	.0 (.0)	.2 (1.5)	.2 (1.5)
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.1)	.0 (.0)	.0 (.0)	.0 (.1)	.0 (.1)
RP 3.01:	CORN (PRIMARY)	3.2	.0	.0	.0	3.2	6.6	.0	.0	6.6	9.8
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.1	.0	.0	.0	.1	1.4	.0	.0	1.4	1.5
RP 3.03:	WHEAT (PRIMARY)	4.3	.0	.0	.0	4.3	.8	.0	.0	.8	5.1
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	1.3	.0	.0	.0	1.3	1.4	.0	.0	1.4	2.7
RP 3.05:	RICE (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 3.06:	SOYBEANS (PRIMARY)	1.1	.0	.0	.0	1.1	7.7	.0	.0	7.7	8.8
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	.2 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.2 (.0)	3.7 (.1)	1.0 (.0)	.0 (.0)	4.7 (.1)	4.9 (.1)
RP 3.08:	SUGAR (PRIMARY)	7.1	.0	.0	.0	7.1	3.0	.0	.0	3.0	10.1
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	1.0 (.0)	.0 (.0)	.0 (.0)	.0 (2.0)	1.0 (2.0)	18.9 (1.3)	.0 (.0)	.0 (.0)	18.9 (1.3)	19.9 (3.3)
RP 3.10:	COTTON (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	.3 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.3 (.0)	3.6 (.2)	.0 (.0)	.0 (.0)	3.6 (.2)	3.9 (.2)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.7 (.7)	.0 (.0)	.0 (.0)	1.7 (.7)	1.7 (.7)
RP 3.13:	FRUIT (PRIMARY) (RELATED)	34.3 (8.5)	.0 (.0)	.0 (.0)	.0 (.0)	34.3 (8.5)	57.6 (6.4)	.0 (.0)	.0 (.0)	57.6 (6.4)	91.9 (14.9)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	1.1 (1.9)	.0 (.0)	.0 (.0)	.0 (.0)	1.1 (1.9)	51.4 (2.0)	.0 (.0)	.0 (.0)	51.4 (2.0)	52.5 (3.9)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	1.7	.0	.0	.0	1.7	30.0	.0	.0	30.0	31.7

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 2		
RESEARCH PROGRAM SUMMARY		FLORIDA									
		ARS	EPS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.16:	BEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
RP 4.01:	BEEF (PRIMARY) (RELATED)	1.1 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.1 (.0)	19.0 (2.0)	.0 (.0)	.0 (.0)	19.0 (2.0)	20.1 (2.0)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	.5 (.2)	.0 (.0)	.0 (.0)	.0 (.0)	.5 (.2)	8.7 (.9)	.0 (.0)	.0 (.0)	8.7 (.9)	9.2 (1.1)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	.1 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.1 (.0)	7.0 (.6)	.0 (.0)	.0 (.0)	7.0 (.6)	7.1 (.6)
RP 4.04:	SHEEP (PRIMARY)	.4	.0	.0	.0	.4	1.7	.0	.0	1.7	2.1
RP 4.05:	SWINE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	5.0 (.1)	.0 (.0)	.0 (.0)	5.0 (.1)	5.0 (.1)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.1	.0	.0	.0	.1	5.9	.0	.0	5.9	6.0
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.4 (.4)	.4 (.3)	.0 (.0)	1.8 (.6)	1.8 (.6)
RP 5.01:	FOOD & NUTRITION (PRIMARY) (RELATED)	.0 (1.9)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (1.9)	3.0 (.0)	1.2 (.0)	.0 (.0)	4.2 (.0)	4.2 (1.9)
RP 5.02:	FOOD SAFETY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	5.1 (.3)	.0 (.0)	.0 (.0)	5.1 (.3)	5.1 (.3)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	6.5	1.5	.0	8.0	8.0
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	20.4	.0	.0	.0	20.4	.8	.0	.0	.8	21.2
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY) (RELATED)	.0 (.0)	1.0 (.0)	.0 (.0)	.0 (.0)	1.0 (.0)	5.4 (1.6)	.0 (.0)	.0 (.0)	5.4 (1.6)	6.4 (1.6)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	1.7	.0	.0	.0	1.7	.1	.0	.0	.1	1.8
RP 6.03:	MARKETING & COMPETITION (PRIMARY) (RELATED)	5.9 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	5.9 (.0)	8.5 (.1)	.0 (.0)	.0 (.0)	8.5 (.1)	14.4 (.1)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY) (RELATED)	14.3 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	14.3 (.0)	27.5 (1.7)	.0 (.0)	.0 (.0)	27.5 (1.7)	41.7 (1.7)
TOTAL (PRIMARY) (RELATED)		113.6 (17.0)	1.0 (.0)	.0 (.0)	18.0 (4.0)	132.6 (21.0)	344.8 (68.8)	9.5 (9.5)	.0 (.0)	354.3 (78.3)	486.9 (99.3)
GRAND TOTAL		130.6	1.0	.0	22.0	153.6	413.6	19.0	.0	432.6	586.2

TABLE V-8		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 2			
RESEARCH PROGRAM SUMMARY		GEORGIA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(2.9 .9)	(.0 .4)	(.0 .0)	(.0 .0)	(2.9 1.3)	(7.9 .3)	(.3 .0)	(.0 .0)	(8.2 .3)	(11.1 1.6)		
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(7.3 6.2)	(.0 .1)	(.0 .0)	(.0 .0)	(7.3 6.3)	(.3 3.0)	(.0 .0)	(.0 .0)	(.3 3.0)	(7.6 9.2)		
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7		
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(9.5 .0)	(1.2 .0)	(.0 .0)	(.0 7.6)	(10.7 7.6)	(4.7 .0)	(.5 .0)	(.0 .0)	(5.2 .0)	(15.8 7.6)		
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)		
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 1.9)	(.0 .0)	(.0 .0)	(8.6 .0)	(8.6 1.9)	(6.1 2.6)	(.0 .3)	(.0 .0)	(6.1 2.9)	(14.7 4.8)		
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	26.8	26.8	1.3	.0	.0	1.3	28.1		
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 .2)	(.0 .0)	(.0 .0)	(14.0 .0)	(14.0 .2)	(8.6 .4)	(.0 .0)	(.0 .0)	(8.6 .4)	(22.6 .6)		
RP 2.05:	FOPEST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 17.3)	(.0 .5)	(.0 .0)	(7.6 .0)	(7.6 17.8)	(1.4 11.2)	(.0 .3)	(.0 .0)	(1.4 11.5)	(9.0 29.3)		
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 2.2)	(.0 .0)	(.0 .0)	(2.0 2.2)	(2.0 2.2)		
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.8)	(.0 .0)	(.0 .0)	(.0 1.8)	(.0 1.8)		
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .1)	(.0 .0)	(.0 .0)	(.2 .1)	(.2 .1)		
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.4)	(.0 .0)	(.0 .0)	(.0 1.4)	(.0 1.4)		
RP 3.01:	CORN (PRIMARY) (RELATED)	(11.4 .1)	(.0 .0)	(.0 .0)	(.0 .0)	(11.4 .1)	(3.6 .2)	(.2 .0)	(.0 .0)	(3.8 .2)	(15.2 .3)		
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.9	.0	.0	.0	.9	2.7	.0	.0	2.7	3.6		
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(4.1 .3)	(.0 .0)	(.0 .0)	(.0 .0)	(4.1 .3)	(2.1 .0)	(.0 .0)	(.0 .0)	(2.1 .0)	(6.2 .3)		
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	2.2	.0	.0	.0	2.2	2.7	.0	.0	2.7	4.9		
RP 3.05:	RICE (PRIMARY) (RELATED)	(.4 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .2)		
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(1.5 .1)	(.0 .0)	(.0 .0)	(.0 .0)	(1.5 .1)	(5.7 1.3)	(.9 .3)	(.0 .0)	(6.6 1.6)	(8.2 1.7)		
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	(17.9 8.5)	(.0 .0)	(.0 .0)	(.0 .0)	(17.9 8.5)	(10.1 .6)	(.0 .0)	(.0 .0)	(10.1 .6)	(27.9 9.1)		
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(13.8 .6)	(.0 .0)	(.0 .0)	(.0 .0)	(13.8 .6)	(7.7 .1)	(.3 .0)	(.0 .0)	(8.0 .1)	(21.8 .7)		
RP 3.10:	COTTON (PRIMARY) (RELATED)	(1.4 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(1.4 .5)	(7.1 .6)	(.0 .0)	(.0 .0)	(7.1 .6)	(8.5 1.1)		
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	(12.2 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(12.2 .0)	(3.9 .2)	(.0 .0)	(.0 .0)	(3.9 .2)	(16.1 .2)		
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	6.0	.0	.0	.0	6.0	.2	.0	.0	.2	6.2		
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(19.7 2.2)	(.0 .0)	(.0 .0)	(.0 .0)	(19.7 2.2)	(19.3 1.9)	(.0 .0)	(.0 .0)	(19.3 1.9)	(39.0 4.1)		
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(7.7 .9)	(.0 .0)	(.0 .0)	(.0 .0)	(7.7 .9)	(12.5 .7)	(.5 .0)	(.0 .0)	(13.0 .7)	(20.7 1.6)		
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(2.1 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.1 .0)	(9.3 .1)	(.0 .0)	(.0 .0)	(9.3 .1)	(11.4 .1)		
RP 3.16:	BEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1		

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 2		
RESEARCH PROGRAM SUMMARY		GEORGIA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.01:	BEEF	(PRIMARY) (RELATED)	.8 (.0)	.0 (2.8)	.0 (.0)	.0 (.0)	.8 (2.8)	6.7 (1.0)	.4 (.3)	.0 (.0)	7.1 (1.3)	7.9 (4.1)
RP 4.02:	DAIRY	(PRIMARY) (RELATED)	.4 (.5)	.0 (.1)	.0 (.0)	.0 (.0)	.4 (.5)	5.6 (1.5)	.0 (.0)	.0 (.0)	5.6 (1.5)	6.0 (2.1)
RP 4.03:	POULTRY	(PRIMARY) (RELATED)	14.6 (7.9)	.0 (.0)	.0 (.0)	.0 (.0)	14.6 (7.9)	14.2 (2.6)	.5 (.0)	.0 (.0)	14.7 (2.6)	29.3 (10.5)
RP 4.04:	SHEEP	(PRIMARY) (RELATED)	.9 (.3)	.0 (.6)	.0 (.0)	.0 (.0)	.9 (.9)	.9 (.0)	.1 (.0)	.0 (.0)	1.0 (.0)	1.9 (.9)
RP 4.05:	SWINE	(PRIMARY) (RELATED)	4.3 (.0)	.0 (2.8)	.0 (.0)	.0 (.0)	4.3 (2.8)	3.9 (1.0)	.0 (.0)	.0 (.0)	3.9 (1.0)	8.2 (3.8)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY) (RELATED)	.2 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.2 (.0)	.5 (.0)	.0 (.2)	.0 (.0)	.5 (.2)	.7 (.2)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	(PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	4.0 (1.1)	.0 (.0)	.0 (.0)	4.0 (1.1)	4.0 (1.1)
RP 5.01:	FOOD & NUTRITION	(PRIMARY) (RELATED)	.0 (.0)	.0 (1.0)	.0 (.0)	.0 (.0)	.0 (1.0)	2.4 (1.2)	.8 (.0)	.0 (.0)	3.2 (1.2)	3.2 (2.2)
RP 5.02:	FOOD SAFETY	(PRIMARY)	11.6	.0	.0	.0	11.6	5.7	.3	.0	6.0	17.6
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY) (RELATED)	1.1 (.0)	.0 (.0)	.0 (.0)	.0 (6.5)	1.1 (6.5)	5.9 (.0)	2.4 (.0)	.0 (.0)	8.3 (.0)	9.4 (6.5)
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY) (RELATED)	.0 (.0)	.5 (.0)	.0 (.0)	.0 (.0)	.5 (.0)	3.6 (4.4)	.0 (.0)	.0 (.0)	3.6 (4.4)	4.1 (4.4)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 6.03:	MARKETING & COMPETITION	(PRIMARY) (RELATED)	8.1 (.5)	7.0 (.0)	.0 (.0)	.0 (.0)	15.1 (.5)	9.2 (.3)	.0 (.0)	.0 (.0)	9.2 (.3)	24.3 (.8)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY) (RELATED)	1.4 (.2)	.0 (.5)	.0 (.0)	.0 (4.1)	1.4 (4.8)	3.2 (2.5)	.5 (.0)	.0 (.0)	3.7 (2.5)	5.1 (7.3)
	TOTAL (PRIMARY) (RELATED)		164.4 (48.7)	8.7 (9.2)	.0 (.0)	57.0 (18.2)	230.1 (76.1)	188.5 (46.3)	7.6 (1.4)	.0 (.0)	196.1 (47.6)	426.2 (123.7)
GRAND TOTAL			213.1	17.9	.0	75.2	306.2	234.8	9.0	.0	243.7	549.9

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

KENTUCKY

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	3.7 (1.6)	.0 (.0)	.0 (.0)	3.7 (1.6)	3.7 (1.6)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (6.0)	(.0) (6.0)	.9 (1.5)	.0 (.0)	.0 (.0)	.9 (1.5)	.9 (7.5)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.4 (.7)	.0 (.0)	.0 (.0)	.4 (.7)	.4 (.7)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (3.0)	(.0) (3.0)	3.3 (.0)	.0 (.0)	.0 (.0)	3.3 (.0)	3.3 (3.0)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.4)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.0 (.1)	.0 (.0)	.0 (.0)	.0 (.1)	.0 (.1)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0) (1.3)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (1.3)	1.1 (5.4)	.0 (.0)	.0 (.0)	1.1 (5.4)	1.1 (6.6)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (6.0)	(.0) (6.0)	.5 (7.6)	.0 (.0)	.0 (.0)	.5 (7.6)	6.5 (7.6)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.7 (.4)	.0 (.0)	.0 (.0)	.7 (.4)	.7 (.4)
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.0 (.9)	.0 (.0)	.0 (.0)	.0 (.9)	.0 (.9)
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	4.8 (.4)	.0 (.0)	.0 (.0)	4.8 (.4)	4.8 (.4)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.0 (.2)	.0 (.0)	.0 (.0)	.0 (.2)	.0 (.2)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.1 (.2)	.0 (.0)	.0 (.0)	.1 (.2)	.1 (.2)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	.8 (.2)	.0 (.0)	.0 (.0)	.8 (.2)	.8 (.2)
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	2.0 (.2)	.0 (.0)	.0 (.0)	2.0 (.2)	2.0 (.2)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	1.7 (.0)	.0 (.0)	.0 (.0)	(.0) (.0)	1.7 (.0)	9.9 (.3)	.0 (.0)	.0 (.0)	9.9 (.3)	11.6 (.3)
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	11.0 (.0)	.0 (.0)	.0 (.0)	(.0) (.0)	11.0 (.0)	8.2 (.8)	.0 (.0)	.0 (.0)	8.2 (.8)	19.2 (.8)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	6.8 (.1)	.0 (.0)	.0 (.0)	6.8 (.1)	6.8 (.1)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.3	.0	.0	.0	.3	2.8	.0	.0	2.8	3.1
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	7.2 (.8)	.0 (.0)	.0 (.0)	7.2 (.8)	7.2 (.8)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	(.0) (.0)	3.8 (.7)	.0 (.0)	.0 (.0)	3.8 (.7)	3.8 (.7)
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

KENTUCKY

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE % 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	7.7	.0	.0	7.7	7.7
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	1.3	4.6	.0	5.9	5.9
RP 5.02: FOOD SAFETY	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	8.0	3.2	.0	11.2	11.2
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.0)	(.0)	(.2)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
TOTAL (PRIMARY)		13.0	.0	.0	6.0	19.0	104.1	7.8	.0	111.9	130.9
	(RELATED)	(1.5)	(.0)	(.0)	(9.0)	(10.5)	(23.7)	(.0)	(.0)	(23.7)	(34.2)
GRAND TOTAL		14.5	.0	.0	15.0	29.5	127.8	7.8	.0	135.6	165.1

TABLE V-8 STATE SUMMARY OF SCIENTIST-MAN-YEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

LOUISIANA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.6 1.7)	(.0 .0)	(.0 .3)	(5.6 2.0)	(5.6 2.0)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(2.0 4.0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 4.0)	(.8 3.0)	(.0 .0)	(.0 .0)	(.8 3.0)	(2.8 7.0)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .1)	(.0 .0)	(.0 .3)	(.9 .4)	(.9 .4)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(10.4 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(10.4 .0)	(7.2 .0)	(.0 .0)	(.0 .6)	(7.2 .6)	(17.7 .6)
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.5)	(.0 1.5)	(2.0 1.0)	(.0 .0)	(.0 .0)	(2.0 1.0)	(2.0 2.5)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(6.3 .0)	(6.3 .0)	(.1 2.2)	(.0 .0)	(.0 .0)	(.1 2.2)	(6.4 2.2)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(12.0 .0)	(12.0 .0)	(4.7 5.3)	(.0 .0)	(.3 .0)	(5.0 5.3)	(17.0 5.3)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	5.0	5.0	1.0	.0	.6	1.6	6.6
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	12.4	12.4	1.3	.0	.3	1.6	14.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 4.0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 4.0)	(.0 10.8)	(.0 .0)	(.6 .0)	(.6 10.8)	(.6 14.8)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 .0)	(.8 7.1)	(.0 .0)	(.0 .0)	(.8 7.1)	(3.8 7.1)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTHER LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .9)	(.0 .0)	(.3 .0)	(.3 .9)	(.3 .9)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .0)	(.0 .0)	(.3 .0)	(.5 .0)	(.5 .0)
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.8)	(.0 .0)	(.0 .0)	(.0 1.8)	(.0 1.8)
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.7 .1)	(.0 .0)	(.0 .0)	(3.7 .1)	(3.7 .1)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.6 .1)	(.0 .0)	(.0 .0)	(1.6 .1)	(1.6 .1)
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .1)	(.0 .0)	(.0 .0)	(.6 .1)	(.6 .1)
RP 3.05:	RICE (PRIMARY) (RELATED)	(3.4 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.4 .0)	(13.8 .2)	(.0 .0)	(.0 .0)	(13.8 .2)	(17.2 .2)
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.1 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .0)	(9.0 .3)	(.0 .0)	(.0 .0)	(9.0 .3)	(9.1 .3)
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	(6.0 12.0)	(.0 .0)	(.0 .0)	(.0 .0)	(6.0 12.0)	(.1 .0)	(.0 .0)	(.0 .0)	(.1 .0)	(6.1 12.0)
RP 3.08:	SUGAR (PRIMARY) (RELATED)	(14.1 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(14.1 .0)	(10.6 .4)	(.0 .0)	(.0 .0)	(10.6 .4)	(24.7 .4)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.5)	(.0 1.5)	(10.4 .1)	(.0 .0)	(.0 .0)	(10.4 .1)	(10.4 1.6)
RP 3.10:	COTTON (PRIMARY) (RELATED)	(130.7 10.4)	(.0 1.4)	(.0 .0)	(.0 .0)	(130.7 11.8)	(14.7 2.5)	(.0 .0)	(.0 .0)	(14.7 2.5)	(145.4 14.3)
RP 3.11:	TOBACCO (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.13:	FRUIT (PRIMARY)	1.0	.0	.0	.0	1.0	7.0	.0	.0	7.0	8.0
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.3 .5)	(.0 .0)	(.0 .0)	(.0 .0)	(.3 .5)	(13.7 .9)	(.0 .0)	(.0 .0)	(13.7 .9)	(14.0 1.5)

TABLE	V-B	STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)				REGION 2		
RESEARCH PROGRAM SUMMARY		LOUISIANA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	7.6	.0	.0	7.6	7.6		
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	4.0	.0	.0	.0	4.0	.0	.0	.0	.0	4.0		
RP 4.01:	BEEF (PRIMARY)	3.4	.0	.0	.0	3.4	18.2	.0	.0	18.2	21.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)		
RP 4.02:	DAIRY (PRIMARY)	.6	.0	.0	.0	.6	13.3	.0	.0	13.3	13.9		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)		
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	7.3	.0	.0	7.3	7.3		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)		
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3		
RP 4.05:	SWINE (PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)		
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.3	.0	.0	.0	.3	3.7	.0	.0	3.7	4.0		
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	5.2	.0	.0	5.2	5.2		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)		
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4		
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.1)	(.0)	(.0)	(.1)	(1.1)		
RP 5.02:	FOOD SAFETY (PRIMARY)	9.3	.0	.0	.0	9.3	1.2	.0	.0	1.2	10.5		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)		
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	6.9	.0	.3	7.2	7.2		
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8		
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1		
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	1.6	.0	.0	1.6	2.4	.0	.0	2.4	4.0		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)		
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	7.2	.0	.0	.0	7.2	.0	.0	.0	.0	7.2		
RP 6.03:	MARKETING & COMPETITION (PRIMARY)	.0	2.4	.0	.0	2.4	6.5	.0	.0	6.5	8.9		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.4)	(.0)	(.0)	(2.4)	(2.4)		
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.3	.0	.0	.0	.3	5.1	.0	.0	5.1	5.4		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)		
RP 9.01:	UNCLASSIFIED (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0		
TOTAL (PRIMARY)		193.1	4.0	.0	38.7	235.8	193.7	.0	2.7	196.4	432.2		
(RELATED)		(30.9)	(2.4)	(.0)	(3.0)	(36.3)	(45.5)	(.0)	(1.2)	(46.7)	(83.0)		
GRAND TOTAL		224.0	6.4	.0	41.7	272.1	239.1	.0	3.9	243.0	515.2		

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

MISSISSIPPI

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1990	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 2.0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(5.1 .5)	(.0 .9)	(.0 .0)	(5.1 1.4)	(5.1 3.4)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(22.6 .9)	(.0 .0)	(.0 .0)	(.0 6.0)	(22.6 6.9)	(.4 2.7)	(.0 .3)	(.0 .0)	(.4 3.0)	(23.0 9.9)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .2)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	3.8	.0	.0	.0	3.8	5.5	1.1	.0	6.6	10.4
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.2 .4)	(.0 .0)	(.0 .0)	(1.2 .4)	(1.2 .4)
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.3 .3)	(.0 .0)	(.0 .0)	(3.3 .3)	(3.3 .3)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 1.8)	(.0 .0)	(.0 .0)	(18.0 .0)	(18.0 1.8)	(5.5 2.9)	(.0 .2)	(.0 .0)	(5.5 3.1)	(23.5 4.9)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	20.0	20.0	3.6	.0	.0	3.6	23.6
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(8.6 .0)	(.0 .9)	(.0 .0)	(8.6 .9)	(8.6 .9)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 26.0)	(.0 .0)	(.0 .0)	(6.0 .0)	(6.0 26.0)	(.0 8.4)	(.0 1.1)	(.0 .0)	(.0 9.5)	(6.0 35.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 1.9)	(.0 .0)	(.0 .0)	(.4 1.9)	(.4 1.9)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.8 .1)	(.0 .0)	(.0 .0)	(.8 .1)	(.8 .1)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.3)	(.0 .0)	(.0 .0)	(.0 1.3)	(.0 1.3)
PP 3.01:	CORN (PRIMARY) (RELATED)	(6.6 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(6.6 .0)	(1.5 .2)	(.0 .0)	(.0 .0)	(1.5 .2)	(8.2 .2)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.8 .1)	(.0 .0)	(.0 .0)	(2.8 .1)	(2.8 .1)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .1)	(.0 .0)	(.0 .0)	(1.0 .1)	(1.0 .1)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .1)	(.1 .0)	(.0 .0)	(.3 .1)	(.3 .1)
RP 3.05:	RICE (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(9.2 .4)	(.0 .0)	(.0 .0)	(.0 .0)	(9.2 .4)	(12.8 .3)	(.0 .0)	(.0 .0)	(12.8 .3)	(22.0 .7)
RP 3.08:	SUGAR (PRIMARY)	3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	3.5	.0	.0	.0	3.5	8.8	.4	.0	9.2	12.7
RP 3.10:	COTTON (PRIMARY) (RELATED)	(51.2 .6)	(2.0 6.4)	(.0 .0)	(.0 .0)	(53.2 7.0)	(26.3 .1)	(.0 .0)	(.0 .0)	(26.3 .1)	(79.5 7.1)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.4 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .0)	(3.8 .1)	(.0 .0)	(.0 .0)	(3.8 .1)	(4.2 .1)
RP 3.14:	VEGETABLE CROPS (PRIMARY)	1.5	.0	.0	.0	1.5	11.0	.0	.0	11.0	12.5
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6
RP 4.01:	BEEF (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(11.4 .4)	(.8 .0)	(.0 .0)	(12.2 .4)	(13.2 .4)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 2
MISSISSIPPI

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.02: DAIRY	(PRIMARY)	1.0	.0	.0	.0	1.0	7.7	.0	.0	7.7	8.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 4.03: POULTRY	(PRIMARY)	5.0	.0	.0	.0	5.0	3.3	.0	.0	3.3	8.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.6	.0	2.0	2.0
RP 5.02: FOOD SAFETY	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	5.2	1.3	.0	6.5	6.5
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	2.0	.0	.0	.0	2.0	.4	.0	.0	.4	2.4
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	1.0	6.4	.0	.0	7.4	1.9	.0	.0	1.9	9.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	9.0	.0	.0	.0	9.0	1.5	.0	.0	1.5	10.5
	(RELATED)	(.5)	(.0)	(.0)	(.0)	(.5)	(.7)	(.9)	(.0)	(1.6)	(2.0)
TOTAL (PRIMARY)		123.5	8.4	.0	44.0	175.9	147.5	4.3	.0	151.8	327.7
	(RELATED)	(32.1)	(6.4)	(.0)	(6.0)	(44.5)	(22.7)	(4.2)	(.0)	(26.9)	(71.4)
GRAND TOTAL		155.6	14.8	.0	50.0	220.4	170.2	8.5	.0	178.7	399.1

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

NORTH CAROLINA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	.0	.0	.0	.0	.0	2.9	.1	.0	3.0	3.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.3)	(1.0)	(.0)	(3.3)	(3.3)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.6)	(.8)	(.0)	(3.4)	(7.4)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.5	.0	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
RP 1.04:	ENVIRONMENTAL QUALITY	4.0	.0	.0	.0	4.0	8.3	1.8	.0	10.1	14.1
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	5.0	5.0	.9	.0	.0	.9	5.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(2.0)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	11.5	11.5	8.4	.0	.0	8.4	19.9
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(3.1)	(.0)	(.0)	(3.1)	(4.0)
RP 2.03:	FOREST PROTECTION	.0	.0	.0	10.5	10.5	1.3	.0	.0	1.3	11.8
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	.0	.0	5.3	.0	.0	5.3	5.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	4.0	4.0	.0	.0	.0	.0	4.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(8.8)	(1.9)	(.0)	(10.7)	(10.7)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.9)	(.0)	(.0)	(1.9)	(1.9)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	1.0	1.0	.0	.0	.0	.0	1.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.5)	(.0)	(.8)	(.8)
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.09:	TECHINICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 3.01:	CORN										
	(PRIMARY)	3.0	.0	.0	.0	3.0	5.3	.0	.0	5.3	8.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.03:	WHEAT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.06:	SOYBEANS										
	(PRIMARY)	3.0	.0	.0	.0	3.0	4.6	.0	.0	4.6	7.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 3.07:	PEANUTS										
	(PRIMARY)	2.0	.0	.0	.0	2.0	3.3	.0	.0	3.3	5.3
	(RELATED)	(2.0)	(.0)	(.0)	(.0)	(2.0)	(.3)	(.0)	(.0)	(.3)	(2.3)
RP 3.08:	SUGAR										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	3.0	.0	.0	.0	3.0	4.4	.0	.0	4.4	7.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 3.10:	COTTON										
	(PRIMARY)	1.0	.0	.0	.0	1.0	3.5	.0	.0	3.5	4.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 3.11:	TOBACCO										
	(PRIMARY)	12.9	.0	.0	.0	12.9	22.8	.2	.0	23.0	35.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(2.2)	(2.2)
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.13:	FRUIT										
	(PRIMARY)	.0	.0	.0	.0	.0	14.5	.0	.0	14.5	14.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	5.1	.0	.0	.0	5.1	18.0	.0	.0	18.0	23.2
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(.8)	(.0)	(.0)	(.8)	(1.2)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) REGION 2											
RESEARCH PROGRAM SUMMARY NORTH CAROLINA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	(PRIMARY)	.0	.0	.0	.0	.0	6.4	.0	.0	6.4	6.4
RP 4.01: BEEF	(PRIMARY)	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 4.02: DAIRY	(PRIMARY)	.0	.0	.0	.0	.0	10.3	.0	.0	10.3	10.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(1.6)
RP 4.03: POULTRY	(PRIMARY)	.0	.0	.0	.0	.0	8.6	.0	.0	8.6	8.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	5.6	.4	.0	5.9	5.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(2.1)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	2.3	.4	.0	2.7	2.7
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.4	.0	.0	.0	.4	4.0	.7	.0	4.7	5.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 5.02: FOOD SAFETY	(PRIMARY)	2.0	.0	.0	.0	2.0	1.7	.0	.0	1.7	3.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	7.3	1.1	.0	8.4	8.4
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	1.9	.0	.0	1.9	2.3	.0	.0	2.3	4.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.8)	(.0)	(.0)	(1.8)	(1.8)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
	(RELATED)	(2.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(.0)	(.0)	(2.0)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	1.0	.0	.0	.0	1.0	21.8	.0	.0	21.8	22.8
	(RELATED)	(4.0)	(.0)	(.0)	(.0)	(4.0)	(1.7)	(.0)	(.0)	(1.7)	(5.7)
TOTAL (PRIMARY)		37.4	1.9	.0	32.0	71.3	192.0	5.1	.0	197.1	268.4
(RELATED)		(9.3)	(.0)	(.0)	(5.0)	(14.3)	(37.1)	(4.2)	(.0)	(41.3)	(55.6)
GRAND TOTAL		46.7	1.9	.0	37.0	85.6	229.1	9.3	.0	238.4	324.0

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

OKLAHOMA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.4 1.3)	(.0 1.6)	(.0 .0)	(1.4 2.9)	(1.4 2.9)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(9.1 8.0)	(1.0 .0)	(.0 .0)	(.0 .0)	(10.1 8.0)	(3.0 .8)	(.0 .8)	(.0 .0)	(3.0 1.6)	(13.1 9.6)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.0	1.3	.0	1.3	1.3
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	8.0	.0	.0	.0	8.0	1.6	2.4	.0	4.0	12.0
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .4)	(.0 .0)	(.0 .0)	(.4 .4)	(.4 .4)
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .0)	(.0 .0)	(.0 .0)	(.4 .0)	(.4 .0)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 1.3)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.3)	(2.4 2.2)	(.0 .0)	(.0 .0)	(2.4 2.2)	(2.4 3.5)
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .7)	(.0 .0)	(.0 .0)	(.9 .7)	(.9 .7)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 16.1)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 16.1)	(1.0 4.5)	(.0 2.4)	(.0 .0)	(1.0 6.9)	(1.0 23.0)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 1.6)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.6)	(.4 2.1)	(.0 .0)	(.0 .0)	(.4 2.1)	(.4 3.7)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 1.3)	(.0 .0)	(.0 1.6)	(.0 1.6)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 .3)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 1.3)
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 1.0)	(.0 .0)	(.0 1.3)	(.0 1.3)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(1.3 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.3 .0)	(2.1 .0)	(.0 .0)	(.0 .0)	(2.1 .0)	(3.4 .0)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(2.2 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.2 .0)	(5.8 .8)	(.0 .0)	(.0 .0)	(5.8 .8)	(8.0 .8)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.4 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .0)	(2.2 .0)	(.6 .0)	(.0 .0)	(2.8 .0)	(3.3 .0)
RP 3.05:	RICE (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(3.1 1.4)	(.0 .0)	(.0 .0)	(3.1 1.4)	(4.1 1.4)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	2.9	.0	.0	.0	2.9	8.0	.0	.0	8.0	10.9
RP 3.10:	COTTON (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.7 .3)	(2.8 .0)	(.0 .0)	(8.5 .3)	(8.5 .3)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .0)	(.0 .0)	(.0 .0)	(.9 .0)	(.9 .0)
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.9 .2)	(.0 .0)	(.0 .0)	(2.9 .2)	(2.9 .2)
RP 4.01:	BEEF (PRIMARY) (RELATED)	(2.4 .8)	(.0 .0)	(.0 .0)	(.0 .0)	(2.4 .8)	(9.9 1.5)	(.0 .0)	(.0 .0)	(9.9 1.5)	(12.3 2.3)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(4.2 .4)	(.0 .0)	(.0 .0)	(4.2 .4)	(4.2 .5)
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

OKLAHOMA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.0)	(.0)	(.2)
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
	(RELATED)	(.8)	(.0)	(.0)	(.0)	(.8)	(.1)	(.0)	(.0)	(.1)	(1.0)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 5.02: FOOD SAFETY	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	3.2	1.8	.0	5.0	5.0
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	2.0	.0	.0	2.0	5.5	.0	.0	5.5	7.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	2.0	.0	.0	.0	2.0	3.5	.0	.0	3.5	5.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	.0	.0	.0	.0	.0	8.8	.0	.0	8.8	8.8
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.7)	(.0)	(.0)	(.7)	(.9)
TOTAL (PRIMARY)		29.3	3.0	.0	.0	32.3	89.0	8.9	.0	97.9	130.2
(RELATED)		(29.0)	(1.0)	(.0)	(.0)	(30.0)	(19.4)	(7.1)	(.0)	(26.5)	(56.5)
GRAND TOTAL		58.3	4.0	.0	.0	62.3	108.4	16.0	.0	124.4	186.7

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) REGION 2
RESEARCH PROGRAM SUMMARY SOUTH CAROLINA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(3.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(3.0 (.0)	(1.3 (1.1)	(.0 (.0)	(.0 (.0)	(1.3 (1.1)	(4.3 (1.1)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(2.5 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(2.5 (.0)	(1.5 (.7)	(.0 (.7)	(.0 (.0)	(1.5 (1.4)	(4.0 (1.4)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	3.4	1.1	.0	4.5	4.5
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06:	FISH & WILDLIFE (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 (.8)	(.0 (.0)	(.0 (.0)	(5.0 (.0)	(5.0 (.8)	(3.2 (2.3)	(.0 (.0)	(.0 (.0)	(3.2 (2.3)	(8.2 (3.1)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 (1.9)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (1.9)	(.4 (.3)	(.0 (.0)	(.0 (.0)	(.4 (.3)	(.4 (2.2)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 (3.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (3.0)	(.4 (3.0)	(.0 (.7)	(.0 (.0)	(.4 (3.7)	(.4 (6.7)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)	(.0 (1.0)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.1)	(.0 (.0)	(.0 (.0)	(.0 (.1)	(.0 (.1)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.7)	(.0 (.0)	(.0 (.0)	(.0 (.7)	(.0 (.7)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.2	.2	.0	.4	.4
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(5.0 (.1)	(.2 (.0)	(.0 (.0)	(5.2 (.1)	(5.2 (.1)
RP 3.07:	PEANUTS (PRIMARY)	.0	.0	.0	.0	.0	.4	.2	.0	.5	.5
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	1.0	.0	.0	.0	1.0	4.0	.0	.0	4.0	5.0
RP 3.10:	COTTON (PRIMARY) (RELATED)	(12.1 (.0)	(.0 (2.1)	(.0 (.0)	(.0 (.0)	(12.1 (2.1)	(4.0 (.5)	(.0 (.0)	(.0 (.0)	(4.0 (.5)	(16.1 (2.6)
RP 3.11:	TOBACCO (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(4.3 (.1)	(.0 (.0)	(.0 (.0)	(4.3 (.1)	(4.3 (.1)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(1.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(1.0 (.0)	(10.7 (.5)	(.0 (.0)	(.0 (.0)	(10.7 (.5)	(11.7 (.5)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(11.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(11.0 (.0)	(5.0 (.3)	(.2 (.0)	(.0 (.0)	(5.1 (.3)	(16.1 (.3)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(4.2 (.0)	(.0 (.0)	(.0 (.0)	(4.2 (.0)	(4.2 (.0)
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(5.6 (1.1)	(.0 (.0)	(.0 (.0)	(5.6 (1.1)	(5.6 (1.1)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(4.1 (1.1)	(.0 (.0)	(.0 (.0)	(4.1 (1.1)	(4.1 (1.1)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(8.2 (.9)	(.0 (.0)	(.0 (.0)	(8.2 (.9)	(8.2 (.9)

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974				(PRIMARY & SECONDARY/RELATED)				REGION 2	
RESEARCH PROGRAM SUMMARY										SOUTH CAROLINA	
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.4)	(.4)
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	1.7	2.2	.0	3.9	3.9
RP 5.02: FOOD SAFETY	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	1.9	.0	.0	.0	1.9	4.4	2.4	.0	6.8	8.7
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
	(RELATED)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(.5)	(.0)	(.0)	(.5)	(2.6)
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	2.1	.0	.0	2.1	3.7	1.5	.0	5.2	7.3
	(RELATED)	(6.0)	(.0)	(.0)	(.0)	(6.0)	(.1)	(.0)	(.0)	(.1)	(6.1)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
	(RELATED)	(1.9)	(.0)	(.0)	(.0)	(1.9)	(.3)	(.0)	(.0)	(.3)	(2.2)
TOTAL (PRIMARY)		32.5	2.1	.0	5.0	39.6	88.5	7.8	.0	96.3	135.9
	(RELATED)	(13.6)	(4.2)	(.0)	(.0)	(17.8)	(14.9)	(1.8)	(.0)	(16.7)	(34.5)
GRAND TOTAL		46.1	6.3	.0	5.0	57.4	103.4	9.6	.0	113.0	170.4

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 2

TENNESSEE

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.5)	(.0)	(1.1)	(1.1)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.5)	(.0)	(1.4)	(1.4)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	.0	.0	.0	.0	.0	2.1	1.0	.0	3.1	3.1
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	4.0	4.0	2.6	.0	.0	2.6	6.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.1)	(.0)	(.0)	(4.1)	(4.1)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(4.3)	(1.0)	(.0)	(5.3)	(5.3)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.4)	(.4)	(.0)	(2.8)	(2.8)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	5.2	.0	.0	5.2	5.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 3.02:	GRAIN SORGHUM										
	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.03:	WHEAT										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.1)	(.1)
RP 3.06:	SOYBEANS										
	(PRIMARY)	1.0	.0	.0	.0	1.0	4.5	.0	.0	4.5	5.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RP 3.10:	COTTON										
	(PRIMARY)	7.1	.0	.0	.0	7.1	6.5	.0	.0	6.5	13.6
RP 3.11:	TOBACCO										
	(PRIMARY)	3.0	.0	.0	.0	3.0	3.5	.0	.0	3.5	6.5
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	.0	.0	.0	.0	.0	6.9	.0	.0	6.9	6.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	3.7	.1	.0	3.8	3.8
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.01:	BEEF										
	(PRIMARY)	1.0	.0	.0	.0	1.0	9.9	.1	.0	10.0	11.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

TENNESSEE

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.02: DAIRY	(PRIMARY)	2.0	.0	.0	.0	2.0	7.1	.0	.0	7.1	9.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 4.03: POULTRY	(PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	3.0	.5	.0	3.5	3.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)
RP 5.02: FOOD SAFETY	(PRIMARY)	.0	.0	.0	.0	.0	.8	.1	.0	.9	.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	2.6	.0	.0	.0	2.6	6.1	2.1	.0	8.2	10.8
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	1.4	.1	.0	.0	1.5	2.3	.0	.0	2.3	3.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.5)	(.0)	(.0)	(1.5)	(1.5)
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	.0	1.0	.0	1.0	3.9	.0	.0	3.9	4.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	.6	.0	.0	.0	.6	3.3	.0	.0	3.3	3.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
TOTAL (PRIMARY)		18.7	.1	1.0	4.0	23.8	93.6	3.9	.0	97.5	121.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(24.0)	(2.5)	(.0)	(26.5)	(26.5)
GRAND TOTAL		18.7	.1	1.0	4.0	23.8	117.6	6.4	.0	124.0	147.8

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

TEXAS

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(1.5 .6)	(.0 .0)	(.0 .0)	(.0 .0)	(1.5 .6)	(7.0 1.2)	(.0 .2)	(.0 .0)	(7.0 1.4)	(8.5 2.0)
RP 1.02:	WATER & WATFRSHEDS (PRIMARY) (RELATED)	(18.8 1.2)	(.0 .0)	(.0 .0)	(.0 .0)	(18.8 1.2)	(3.7 2.4)	(.0 .0)	(.0 .4)	(3.7 2.8)	(22.5 4.0)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.6 .2)	(.0 .0)	(.0 .3)	(3.6 .5)	(3.6 .5)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(3.4 .0)	(.1 .0)	(.0 .0)	(.0 .0)	(3.5 .0)	(6.7 .1)	(1.0 .0)	(.0 .4)	(7.7 .5)	(11.2 .5)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 4.5)	(.0 4.5)	(7.7 .6)	(.0 .0)	(.0 .4)	(7.7 1.0)	(7.7 5.5)
RP 1.07:	REMOTE SENSING (PRIMARY)	3.0	.0	.0	.0	3.0	.0	.0	.0	.0	3.0
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 3.0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.0)	(.0 .7)	(.0 .0)	(1.0 .0)	(1.0 .7)	(1.0 3.7)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 1.0)	(.0 .0)	(.0 .0)	(.5 .0)	(.5 1.0)	(1.7 8.5)	(.0 .0)	(1.1 .0)	(2.8 8.5)	(3.3 9.5)
RP 2.03:	FORST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	2.9	.0	.5	3.4	3.4
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.6 .5)	(.0 .0)	(.0 .0)	(1.6 .5)	(1.6 .5)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 16.7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 16.7)	(.1 13.5)	(.0 .2)	(.4 .0)	(.5 13.6)	(.5 30.4)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 3.1)	(.0 .0)	(.0 .0)	(4.5 .0)	(4.5 3.1)	(.0 18.0)	(.0 .0)	(.4 .0)	(.4 18.0)	(4.9 21.1)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 3.6)	(.0 .0)	(.3 .0)	(.5 3.6)	(.5 3.6)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .9)	(.0 .0)	(.0 .0)	(.0 .9)	(.0 .9)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.1)	(.0 1.1)	(.0 .0)	(.0 2.2)	(.0 2.2)
RP 3.01:	CORN (PRIMARY)	.4	.0	.0	.0	.4	2.3	.0	.0	2.3	2.6
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(2.2 1.2)	(.0 .0)	(.0 .0)	(.0 .0)	(2.2 1.2)	(10.6 .0)	(.0 .0)	(.0 .0)	(10.6 .0)	(12.8 1.2)
RP 3.03:	WHEAT (PRIMARY)	2.1	.0	.0	.0	2.1	4.6	.0	.0	4.6	6.7
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.1	.0	.0	.0	.1	2.6	.0	.0	2.6	2.7
RP 3.05:	RICE (PRIMARY) (RELATED)	(2.9 1.2)	(.0 .0)	(.0 .0)	(.0 .0)	(2.9 1.2)	(5.7 .0)	(.0 .0)	(.0 .0)	(5.7 .0)	(8.5 1.2)
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	(1.0 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .2)	(8.1 .1)	(.0 .0)	(.0 .0)	(8.1 .1)	(9.1 .3)
RP 3.08:	SUGAR (PRIMARY)	1.3	.0	.0	.0	1.3	3.2	.0	.0	3.2	4.5
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	4.3	.0	.0	.0	4.3	22.2	.0	.0	22.2	26.5
RP 3.10:	COTTON (PRIMARY) (RELATED)	(40.9 .3)	(.0 .0)	(.0 .0)	(.0 .0)	(40.9 .3)	(24.3 .6)	(.0 .0)	(.0 .0)	(24.3 .6)	(65.2 .9)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(.7 .9)	(.0 .0)	(.0 .0)	(.7 .9)	(1.7 .9)
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(7.5 1.9)	(.0 .0)	(.0 .0)	(.0 .0)	(7.5 1.9)	(12.7 1.3)	(.3 .1)	(.0 .0)	(13.0 1.4)	(20.5 3.3)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(6.2 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(6.2 .2)	(14.2 .5)	(.0 .0)	(.0 .0)	(14.2 .5)	(20.4 .7)

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 2

TEXAS

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT											
	(PRIMARY)	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 4.01: BEEF											
	(PRIMARY)	15.5	.0	.0	.0	15.5	25.1	.0	.0	25.1	40.5
	(RELATED)	(2.9)	(.0)	(.0)	(.0)	(2.9)	(2.5)	(.0)	(.0)	(2.5)	(5.4)
RP 4.02: DAIRY											
	(PRIMARY)	8.7	.0	.0	.0	8.7	4.3	.0	.0	4.3	13.0
	(RELATED)	(1.7)	(.0)	(.0)	(.0)	(1.8)	(.1)	(.0)	(.0)	(.1)	(1.8)
RP 4.03: POULTRY											
	(PRIMARY)	2.9	.0	.0	.0	2.9	10.7	.0	.0	10.7	13.7
	(RELATED)	(.5)	(.0)	(.0)	(.0)	(.5)	(.4)	(.0)	(.0)	(.4)	(.9)
RP 4.04: SHEEP											
	(PRIMARY)	2.5	.0	.0	.0	2.5	5.3	.0	.0	5.3	7.8
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.0)	(.0)	(.4)
RP 4.05: SWINE											
	(PRIMARY)	3.1	.0	.0	.0	3.1	1.4	.0	.0	1.4	4.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	1.5	.0	.0	.0	1.5	2.6	.0	.0	2.6	4.1
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.0)	(.0)	(.1)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS											
	(PRIMARY)	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 5.01: FOOD & NUTRITION											
	(PRIMARY)	.0	.0	.0	.0	.0	2.7	1.3	.0	4.0	4.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.6)	(.0)	(.0)	(3.6)	(3.6)
RP 5.02: FOOD SAFETY											
	(PRIMARY)	7.7	.0	.0	.0	7.7	2.1	.0	.0	2.1	9.8
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	.0	.0	.0	.0	5.4	1.8	.0	7.2	7.2
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS											
	(PRIMARY)	.2	.0	.0	.0	.2	.5	.0	.0	.5	.7
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	.0	.7	.0	.0	.7	4.2	.0	.0	4.2	4.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.7)	(.1)	(.0)	(3.8)	(3.8)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT											
	(PRIMARY)	.3	.0	.0	.0	.3	.8	.0	.0	.8	1.1
RP 6.03: MARKETING & COMPETITION											
	(PRIMARY)	1.6	.0	.0	.0	1.6	8.8	.1	.0	8.9	10.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(1.7)	(1.7)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	1.9	.0	.0	.0	1.9	7.7	.0	.0	7.7	9.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	(.8)	(.2)	(3.0)	(3.0)
TOTAL (PRIMARY)		142.5	.8	.0	5.0	148.3	237.5	4.5	3.7	245.7	394.0
(RELATED)		(36.3)	(.1)	(.0)	(4.5)	(40.9)	(70.2)	(2.5)	(1.7)	(74.4)	(115.3)
GRAND TOTAL		178.8	.9	.0	9.5	189.2	307.7	7.0	5.4	320.1	509.3

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

VIRGINIA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(1.1 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.1 .0)	(6.1 1.4)	(.0 .0)	(.0 .0)	(6.1 1.4)	(7.2 1.4)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.7 .7)	(.0 .0)	(.0 .0)	(1.7 .7)	(1.7 .7)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	2.3	2.0	.0	4.3	4.3
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.6 .0)	(2.6 .0)	(.0 2.1)	(.0 .0)	(.0 .0)	(.0 2.1)	(.0 4.7)
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.5 .8)	(.0 .0)	(.0 .0)	(.5 .8)	(.5 .8)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .8)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .8)	(3.1 2.6)	(.0 .0)	(.0 .0)	(3.1 2.6)	(3.1 3.4)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.9 1.9)	(.0 .0)	(.0 .0)	(2.9 1.9)	(2.9 1.9)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 1.1)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.1)	(.0 9.9)	(.0 .0)	(.0 .0)	(.0 9.9)	(.0 11.0)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.6 .0)	(2.6 .0)	(2.1 .8)	(.0 .0)	(.0 .0)	(2.1 .8)	(4.7 .8)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.6)	(.0 .0)	(.0 .0)	(.0 1.6)	(.0 1.6)
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.5 .0)	(.0 .0)	(.0 .0)	(5.5 .0)	(5.5 .0)
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.1 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .0)	(4.9 .0)	(.2 .0)	(.0 .0)	(5.1 .0)	(5.2 .0)
RP 3.07:	PEANUTS (PRIMARY) (RELATED)	(3.3 2.4)	(.0 1.1)	(.0 .0)	(.0 .0)	(3.3 3.5)	(4.2 .1)	(.0 .5)	(.0 .0)	(4.2 .6)	(7.5 4.1)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	1.0	.0	.0	.0	1.0	5.4	.0	.0	5.4	6.4
RP 3.10:	COTTON (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.11:	TOBACCO (PRIMARY)	2.0	.0	.0	.0	2.0	9.5	.0	.0	9.5	11.5
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(8.3 .2)	(.0 .0)	(.0 .0)	(8.3 .2)	(8.3 .2)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.8 .3)	(1.5 .0)	(.0 .0)	(4.3 .3)	(4.3 .3)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(11.0 .2)	(.0 .0)	(.0 .0)	(11.0 .2)	(11.0 .2)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(7.3 .3)	(.0 .5)	(.0 .0)	(7.3 .8)	(7.3 .8)
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	9.9	.0	.0	9.9	9.9
RP 4.04:	SHEEP (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.8 .1)	(.0 1.1)	(.0 .0)	(1.8 1.1)	(1.8 1.1)
RP 4.05:	SWINE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.9 .1)	(.0 .0)	(.0 .0)	(4.9 .1)	(4.9 .1)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.8 .1)	(.0 .0)	(.0 .0)	(1.8 .1)	(1.8 .1)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 2

VIRGINIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.07: AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 5.01: FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	5.4	1.0	.0	6.4	6.4
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 5.02: FOOD SAFETY (PRIMARY)	2.4	.0	.0	.0	2.4	2.2	.0	.0	2.2	4.6
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(1.0)	(.0)	(2.1)	(2.1)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	5.8	1.3	.0	7.1	7.1
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	1.1	.0	.0	1.1	2.0	.0	.0	2.0	3.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	19.2	.0	.0	19.2	19.2
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.0)	(.0)	(.0)	(3.0)	(3.0)
RP 9.01: UNCLASSIFIED (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
TOTAL (PRIMARY)	9.9	1.1	.0	2.6	13.6	144.9	6.0	.0	150.9	164.5
(RELATED)	(4.3)	(1.1)	(.0)	(2.6)	(8.0)	(29.7)	(3.0)	(.0)	(32.7)	(40.7)
GRAND TOTAL	14.2	2.2	.0	5.2	21.6	174.6	9.0	.0	183.6	205.2

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

PUERTO RICO

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(3.4 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.4 .0)	(.4 .7)	(.0 .0)	(.0 .0)	(.4 .7)	(3.8 .7)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .7)	(.0 .0)	(.0 .0)	(.2 .7)	(.2 .7)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.8 .0)	(1.8 .0)	(.0 .3)	(.0 .0)	(.0 .0)	(.0 .3)	(1.8 .3)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 3.4)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.4)	(.0 2.0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 5.4)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.02:	GRAIN SORGHUM (PRIMARY)	1.0	.0	.0	.0	1.0	1.2	.0	.0	1.2	2.2
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.05:	RICE (PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.07:	PEANUTS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.08:	SUGAR (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(18.5 .7)	(.0 .0)	(.0 .0)	(18.5 .7)	(19.5 .7)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RP 3.11:	TOBACCO (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	(1.9 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.9 .0)	(4.5 .5)	(.0 .0)	(.0 .0)	(4.5 .5)	(6.4 .5)
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(17.0 1.4)	(.0 .0)	(.0 .0)	(17.0 1.4)	(17.0 1.4)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(2.3 .7)	(.0 .0)	(.0 .0)	(.0 .0)	(2.3 .7)	(22.3 1.8)	(.0 .0)	(.0 .0)	(22.3 1.8)	(24.6 2.5)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .2)	(.0 .0)	(.0 .0)	(.6 .2)	(.6 .2)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.5 .1)	(.0 .0)	(.0 .0)	(4.5 .1)	(4.5 .1)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .1)
RP 4.05:	SWINE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .1)
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.02:	FOOD SAFETY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.6 .6)	(.0 .0)	(.0 .0)	(3.6 .6)	(3.6 .6)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	.7	.0	.0	.0	.7	.0	.0	.0	.0	.7
RP 6.03:	MARKETING & COMPETITION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.3 2.2)	(.0 .0)	(.0 .0)	(1.3 2.2)	(1.3 2.2)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 2

PUERTO RICO

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
TOTAL (PRIMARY)	10.3	.0	.0	1.8	12.1	96.3	.0	.0	96.3	108.4
(RELATED)	(4.1)	(.0)	(.0)	(.0)	(4.1)	(11.3)	(.0)	(.0)	(11.3)	(15.4)
GRAND TOTAL	14.4	.0	.0	1.8	16.2	107.6	.0	.0	107.6	123.8

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 2

RESEARCH PROGRAM SUMMARY

VIRGIN IS

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.04: ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.02: TIMBER MANAGEMENT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 3.01: CORN (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 3.02: GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 3.09: FORAGE, RANGE, & PASTURE (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.11: TOBACCO (PRIMARY)	1.8	.0	.0	.0	1.8	.0	.0	.0	.0	1.8
RP 3.13: FRUIT (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.14: VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 4.01: BEEF (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 4.02: DAIRY (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 4.03: POULTRY (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 4.05: SWINE (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL (PRIMARY)	1.8	.0	.0	.0	1.8	1.5	.0	.0	1.5	3.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
GRAND TOTAL	1.8	.0	.0	.0	1.8	2.0	.0	.0	2.0	3.8

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						REGION 3			
RESEARCH PROGRAM SUMMARY		ALASKA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (1.1)	.0 (1.1)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (1.1)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	3.0 (.0)	3.0 (.0)	.0 (.1)	.0 (.0)	.2 (.0)	.2 (.1)	3.2 (.1)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (1.8)	.0 (.0)	.0 (.0)	4.3 (.0)	4.3 (1.8)	.0 (.8)	.0 (.0)	.1 (.0)	.1 (.8)	4.4 (2.6)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	3.7	3.7	.0	.0	.0	.0	3.7
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY)	.0	.0	.0	2.3	2.3	.0	.0	.0	.0	2.3
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.4)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.1)	.0 (.0)	.0 (.0)	.0 (.1)	.0 (.1)
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.2)	.0 (.0)	.0 (.0)	.0 (.2)	.0 (.2)
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	1.0	.0	.0	.0	1.0	.6	.0	.0	.6	1.6
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY)	2.1	.0	.0	.0	2.1	.9	.0	.0	.9	3.0
RP 3.13:	FRUIT (PRIMARY)	.2	.0	.0	.0	.2	.3	.0	.0	.3	.5
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	2.2 (.3)	.0 (.0)	.0 (.0)	.0 (.0)	2.2 (.3)	1.0 (.0)	.0 (.0)	.0 (.0)	1.0 (.0)	3.2 (.3)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.3	.0	.0	.0	.3	.5	.0	.0	.5	.8
RP 4.01:	BEEF (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 6.03:	MARKETING & COMPETITION (PRIMARY)	.8	.0	.0	.0	.8	.7	.0	.0	.7	1.5
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY) (RELATED)	.1 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.1 (.0)	.0 (.5)	.0 (.0)	.0 (.0)	.0 (.5)	.1 (.5)
TOTAL (PRIMARY) (RELATED)		6.9 (2.1)	.0 (.0)	.0 (.0)	13.3 (1.1)	20.2 (3.1)	6.7 (2.0)	.0 (.0)	.3 (.0)	7.0 (2.0)	27.2 (5.1)
GRAND TOTAL		9.0	.0	.0	14.4	23.3	8.7	.0	.3	9.0	32.3

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

ILLINOIS

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	.0	.0	.0	.0	.0	12.2	.0	.0	12.2	12.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.1)	(.0)	(.0)	(3.1)	(3.1)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	2.6	.0	.0	.0	2.6	2.9	.0	.0	2.9	5.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.0)	(.0)	(.0)	(3.0)	(3.0)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	23.6	.5	.0	.0	24.1	7.8	.0	.0	7.8	31.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(2.1)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	7.0	7.0	1.7	.0	2.2	3.9	10.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(1.6)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	7.0	7.0	1.2	.0	.1	1.3	8.3
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
	(RELATED)	(2.6)	(.0)	(.0)	(.0)	(2.6)	(18.0)	(.0)	(.0)	(18.0)	(20.6)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.4	.4	.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(1.6)
RP 3.01:	CORN										
	(PRIMARY)	38.8	.0	.0	.0	38.8	11.5	.0	.0	11.5	50.3
	(RELATED)	(29.2)	(.0)	(.0)	(.0)	(29.2)	(3.1)	(.0)	(.0)	(3.1)	(32.2)
RP 3.02:	GRAIN SORGHUM										
	(PRIMARY)	5.9	.0	.0	.0	5.9	.2	.0	.0	.2	6.0
	(RELATED)	(4.7)	(.0)	(.0)	(.0)	(4.7)	(.0)	(.0)	(.0)	(.0)	(4.7)
RP 3.03:	WHEAT										
	(PRIMARY)	27.8	.0	.0	.0	27.8	.9	.0	.0	.9	28.7
	(RELATED)	(12.8)	(.0)	(.0)	(.0)	(12.8)	(.4)	(.0)	(.0)	(.4)	(13.1)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	1.3	.0	.0	.0	1.3	.7	.0	.0	.7	2.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 3.05:	RICE										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.06:	SOYBEANS										
	(PRIMARY)	38.0	.0	.0	.0	38.0	9.9	.0	.0	9.9	47.9
	(RELATED)	(8.7)	(.0)	(.0)	(.0)	(8.7)	(.7)	(.0)	(.0)	(.7)	(9.4)
RP 3.08:	SUGAR										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 3.10:	COTTON										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	31.5	.0	.0	.0	31.5	.3	.0	.0	.3	31.8
	(RELATED)	(1.1)	(.0)	(.0)	(.0)	(1.1)	(.1)	(.0)	(.0)	(.1)	(1.2)
RP 3.13:	FRUIT										
	(PRIMARY)	1.6	.0	.0	.0	1.6	5.2	.0	.0	5.2	6.8
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	1.5	.0	.0	.0	1.5	3.7	.0	.0	3.7	5.1
	(RELATED)	(1.1)	(.0)	(.0)	(.0)	(1.1)	(.9)	(.0)	(.0)	(.9)	(2.0)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	4.4	.0	.0	.0	4.4	5.4	.0	.0	5.4	9.8
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.01:	BEEF										
	(PRIMARY)	4.3	.0	.0	.0	4.3	4.8	.0	.0	4.8	9.1
	(RELATED)	(.0)	(4.8)	(.0)	(.0)	(4.8)	(.7)	(.0)	(.0)	(.7)	(5.5)
RP 4.02:	DAIRY										
	(PRIMARY)	.8	.0	.0	.0	.8	12.8	.0	.0	12.8	13.6
	(RELATED)	(.0)	(.2)	(.0)	(.0)	(.2)	(.1)	(.0)	(.0)	(.1)	(.2)
RP 4.03:	POULTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
	(RELATED)	(.0)	(.1)	(.0)	(.0)	(.1)	(.2)	(.0)	(.0)	(.2)	(.3)

TABLE V-8		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 3			
RESEARCH PROGRAM SUMMARY		ILLINOIS										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.04:	SHEEP											
	(PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RP 4.05:	SWINE											
	(PRIMARY)	.2	.0	.0	.0	.2	12.9	.0	.0	12.9	13.1	
	(RELATED)	(.0)	(3.2)	(.0)	(.0)	(3.2)	(.5)	(.0)	(.0)	(.5)	(3.7)	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1	
PP 5.01:	FOOD & NUTRITION											
	(PRIMARY)	9.4	.0	.0	.0	9.4	6.7	.0	.0	6.7	16.1	
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	
RP 5.02:	FOOD SAFETY											
	(PRIMARY)	19.2	.0	.0	.0	19.2	2.0	.0	.0	2.0	21.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)	
PP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	.0	.0	.0	.0	7.4	.0	.0	7.4	7.4	
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH											
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	.0	8.7	.0	.0	8.7	4.9	.0	.0	4.9	13.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)	
PP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT											
	(PRIMARY)	3.3	.0	.0	.0	3.3	.7	.0	.0	.7	4.0	
RP 6.03:	MARKETING & COMPETITION											
	(PRIMARY)	2.0	1.0	.0	.0	3.0	4.7	.0	.0	4.7	7.7	
PP 7.01:	GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	.0	.0	.0	.0	.0	9.0	.0	.0	9.0	9.0	
TOTAL (PRIMARY)		216.1	10.2	.0	14.0	240.3	146.4	.0	2.7	149.1	389.4	
(RELATED)		(60.1)	(9.2)	(.0)	(.0)	(69.3)	(40.4)	(.0)	(.0)	(40.4)	(109.7)	
GRAND TOTAL		276.2	19.4	.0	14.0	309.6	186.8	.0	2.7	189.5	499.1	

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) REGION 3												
RESEARCH PROGRAM SUMMARY INDIANA												
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL		TOTAL
RP 1.01: SOIL & LAND USE												
	(PRIMARY)	2.2	.0	.0	.0	2.2	7.1	.0	.0	7.1		9.3
	(RELATED)	.0	.0	.0	.0	.0	2.0	.0	.0	2.0		2.0
RP 1.02: WATER & WATERSHEDS												
	(PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.0	2.2		2.2
	(RELATED)	.0	.0	.0	.0	.0	4.2	.0	.0	4.2		4.2
RP 1.03: RECREATION												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
	(RELATED)	.0	.0	.0	.0	.0	.2	.0	.0	.2		.2
RP 1.04: ENVIRONMENTAL QUALITY												
	(PRIMARY)	.0	.0	.0	.0	.0	7.2	.0	.0	7.2		7.2
	(RELATED)	.0	.0	.0	.0	.0	.7	.0	.0	.7		.7
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY												
	(PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.0	2.2		2.2
RP 1.06: FISH & WILDLIFE												
	(PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4		2.4
RP 1.07: REMOTE SENSING												
	(PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7		1.7
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES												
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4		.4
	(RELATED)	.0	.0	.0	.0	.0	2.3	.0	.0	2.3		2.3
RP 2.02: TIMBER MANAGEMENT												
	(PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4		2.4
	(RELATED)	2.0	.0	.0	.0	2.0	2.1	.0	.0	2.1		4.1
RP 2.03: FOREST PROTECTION												
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3		.3
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS												
	(PRIMARY)	.0	.0	.0	.0	.0	3.5	.0	.0	3.5		3.5
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION												
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7		.7
	(RELATED)	2.2	.0	.0	.0	2.2	14.7	.0	.0	14.7		16.9
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
	(RELATED)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7		2.7
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES												
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2		.2
	(RELATED)	.0	.0	.0	.0	.0	.1	.0	.0	.1		.1
RP 2.08: ALTERNATE USES OF LAND												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
	(RELATED)	.0	.0	.0	.0	.0	.8	.0	.0	.8		.8
RP 2.09: TECHNICAL ASSISTANCE												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
	(RELATED)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1		1.1
RP 3.01: CORN												
	(PRIMARY)	1.0	.0	.0	.0	1.0	12.5	.0	.0	12.5		13.5
	(RELATED)	.3	.0	.0	.0	.3	1.4	.0	.0	1.4		1.7
RP 3.02: GRAIN SORGHUM												
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1		1.1
	(RELATED)	.0	.0	.0	.0	.0	.1	.0	.0	.1		.1
RP 3.03: WHEAT												
	(PRIMARY)	1.6	.0	.0	.0	1.6	2.5	.0	.0	2.5		4.1
	(RELATED)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2		1.2
RP 3.04: SMALL GRAINS OTHER THAN WHEAT												
	(PRIMARY)	.4	.0	.0	.0	.4	1.7	.0	.0	1.7		2.1
	(RELATED)	.0	.0	.0	.0	.0	.4	.0	.0	.4		.4
RP 3.05: RICE												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
	(RELATED)	.0	.0	.0	.0	.0	.1	.0	.0	.1		.1
RP 3.06: SOYBEANS												
	(PRIMARY)	2.0	.0	.0	.0	2.0	8.7	.0	.0	8.7		10.7
	(RELATED)	.0	.0	.0	.0	.0	.8	.0	.0	.8		.8
RP 3.08: SUGAR												
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2		.2
RP 3.09: FORAGE, RANGE, & PASTURE												
	(PRIMARY)	3.0	.0	.0	.0	3.0	5.2	.0	.0	5.2		8.2
	(RELATED)	.0	.0	.0	.0	.0	.5	.0	.0	.5		.5
RP 3.11: TOBACCO												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0
RP 3.12: NEW CROPS & MINOR OILSEEDS												
	(PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7		1.7
RP 3.13: FRUIT												
	(PRIMARY)	1.9	.0	.0	.0	1.9	4.3	.0	.0	4.3		6.2
	(RELATED)	.0	.0	.0	.0	.0	.2	.0	.0	.2		.2
RP 3.14: VEGETABLE CROPS												
	(PRIMARY)	1.4	.0	.0	.0	1.4	8.8	.0	.0	8.8		10.2
	(RELATED)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0		1.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT												
	(PRIMARY)	.0	.0	.0	.0	.0	3.4	.0	.0	3.4		3.4

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

INDIANA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.01: BEEF	(PRIMARY)	.0	.0	.0	.0	.0	5.9	.0	.0	5.9	5.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
RP 4.02: DAIRY	(PRIMARY)	.0	.0	.0	.0	.0	6.8	.0	.0	6.8	6.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.8)	(.0)	(.0)	(1.8)	(1.8)
RP 4.03: POULTRY	(PRIMARY)	2.0	.0	.0	.0	2.0	5.2	.0	.0	5.2	7.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 4.05: SWINE	(PRIMARY)	.3	.0	.0	.0	.3	10.4	.0	.0	10.4	10.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6
	(RELATED)	(.0)	(.6)	(.0)	(.0)	(.6)	(.3)	(.0)	(.0)	(.3)	(.9)
RP 5.02: FOOD SAFETY	(PRIMARY)	.3	.0	.0	.0	.3	1.2	.0	.0	1.2	1.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	6.8	.0	.0	6.8	6.8
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	4.0	.0	.0	4.0	11.0	.0	.0	11.0	15.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	.6	.0	.0	.6	6.1	.0	.0	6.1	6.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	1.0	.0	.0	.0	1.0	23.5	.0	.0	23.5	24.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
TOTAL (PRIMARY)		17.1	4.6	.0	.0	21.7	170.1	.0	.0	170.1	191.8
	(RELATED)	(4.5)	(.6)	(.0)	(.0)	(5.1)	(44.4)	(.0)	(.0)	(44.4)	(49.5)
GRAND TOTAL		21.6	5.2	.0	.0	26.8	214.5	.0	.0	214.5	241.3

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)				REGION 3		
RESEARCH PROGRAM SUMMARY		IOWA												
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL			
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	1.8 (.0)	.2 (.8)	.0 (.0)	.0 (.0)	2.0 (.8)	5.8 (1.2)	.0 (.0)	.0 (.0)	5.8 (1.2)	7.8 (1.9)			
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	.2 (.0)	.4 (.8)	.0 (.0)	.0 (.0)	.6 (.8)	2.1 (5.2)	.0 (.0)	.0 (.0)	2.1 (5.2)	2.7 (5.9)			
RP 1.03:	RECREATION (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.1 (1.0)	.0 (.0)	.0 (.0)	.1 (1.0)	.1 (1.0)			
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	1.5	.0	.0	1.5	8.7	.0	.0	8.7	10.2			
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5			
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.7 (.1)	.0 (.0)	.0 (.0)	.7 (.1)	.7 (.1)			
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1			
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.1 (.1)	.0 (.0)	.0 (.0)	.1 (.1)	.1 (.1)			
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (.5)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.5)	1.1 (.9)	.0 (.0)	.0 (.0)	1.1 (.9)	1.1 (1.4)			
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1			
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.4)			
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (2.0)	.0 (1.5)	.0 (.0)	.0 (.0)	.0 (3.5)	.0 (15.8)	.0 (.0)	.0 (.0)	.0 (15.8)	.0 (19.3)			
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.8)	.0 (.0)	.0 (.0)	.0 (.8)	.0 (.8)			
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.9 (1.2)	.0 (.0)	.0 (.0)	.9 (1.2)	.9 (1.2)			
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	.0 (.0)	.0 (.3)	.0 (.0)	.0 (.0)	.0 (.3)	.7 (.1)	.0 (.0)	.0 (.0)	.7 (.1)	.7 (.4)			
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (2.3)	.0 (.0)	.0 (.0)	.0 (2.3)	.0 (2.3)			
RP 3.01:	CORN (PRIMARY) (RELATED)	14.8 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	14.8 (.0)	13.7 (.9)	.0 (.0)	.0 (.0)	13.7 (.9)	28.5 (.9)			
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8			
RP 3.03:	WHEAT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.2)	.0 (.0)	.0 (.0)	.0 (.2)	.0 (.2)			
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	1.8	.0	.0	.0	1.8	2.4	.0	.0	2.4	4.2			
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	3.6 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	3.6 (.0)	6.4 (.1)	.0 (.0)	.0 (.0)	6.4 (.1)	10.0 (.1)			
RP 3.08:	SUGAR (PRIMARY)	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1			
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	1.6 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.6 (.0)	3.4 (.0)	.0 (.0)	.0 (.0)	3.4 (.0)	5.0 (.0)			
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.9	.0	.0	.0	.9	.5	.0	.0	.5	1.4			
RP 3.13:	FRUIT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.6 (.1)	.0 (.0)	.0 (.0)	.6 (.1)	.6 (.1)			
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	1.3 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.3 (.0)	.6 (.1)	.0 (.0)	.0 (.0)	.6 (.1)	1.9 (.1)			
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.5	.0	.0	.0	.5	3.3	.0	.0	3.3	3.8			
RP 4.01:	BEEF (PRIMARY) (RELATED)	15.1 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	15.1 (.0)	7.7 (.8)	.0 (.0)	.0 (.0)	7.7 (.8)	22.7 (.8)			
RP 4.02:	DAIRY (PRIMARY) (RELATED)	17.5 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	17.5 (.0)	4.7 (.9)	.0 (.0)	.0 (.0)	4.7 (.9)	22.2 (.9)			

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 3		
RESEARCH PROGRAM SUMMARY		IOWA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.03:	POULTRY											
	(PRIMARY)	16.4	.0	.0	.0	16.4	2.6	.0	.0	2.6	19.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RP 4.04:	SHEEP											
	(PRIMARY)	1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5	
RP 4.05:	SWINE											
	(PRIMARY)	10.5	.0	.0	.0	10.5	7.7	.0	.0	7.7	18.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	1.6	.0	.0	.0	1.6	.6	.0	.0	.6	2.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS											
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 5.01:	FOOD & NUTRITION											
	(PRIMARY)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7	
RP 5.02:	FOOD SAFETY											
	(PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	.0	.0	.0	.0	11.0	.0	.0	11.0	11.0	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS											
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	1.2	.3	.0	.0	1.5	3.5	.0	.0	3.5	5.0	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 6.03:	MARKETING & COMPETITION											
	(PRIMARY)	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
TOTAL (PRIMARY)		90.3	2.3	.0	.0	92.6	103.2	.0	.0	103.2	195.8	
(RELATED)		(2.5)	(3.3)	(.0)	(.0)	(5.7)	(36.3)	(.0)	(.0)	(36.3)	(42.0)	
GRAND TOTAL		92.8	5.6	.0	.0	98.3	139.5	.0	.0	139.5	237.8	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

KANSAS

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	5.7	.0	.0	.0	5.7	3.8	.0	.0	3.8	9.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	.5	.0	.0	.0	.5	8.9	.0	.0	8.9	9.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.4)	(.0)	(.0)	(2.4)	(2.4)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.8)	(.0)	(.0)	(3.8)	(3.8)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
	(RELATED)	(6.1)	(.0)	(.0)	(.0)	(6.1)	(13.8)	(.0)	(.0)	(13.8)	(19.9)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(5.6)	(.0)	(.0)	(5.6)	(5.6)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.1)	(.0)	(.0)	(2.1)	(2.1)
RP 3.01:	CORN										
	(PRIMARY)	2.8	.2	.0	.0	2.9	9.6	.0	.0	9.6	12.5
	(RELATED)	(1.9)	(1.6)	(.0)	(.0)	(3.5)	(2.2)	(.0)	(.0)	(2.2)	(5.7)
RP 3.02:	GRAIN SORGHUM										
	(PRIMARY)	3.5	.1	.0	.0	3.6	10.7	.0	.0	10.7	14.2
	(RELATED)	(.8)	(1.0)	(.0)	(.0)	(1.8)	(.5)	(.0)	(.0)	(.5)	(2.3)
RP 3.03:	WHEAT										
	(PRIMARY)	10.9	.2	.0	.0	11.1	16.3	.0	.0	16.3	27.4
	(RELATED)	(1.1)	(1.6)	(.0)	(.0)	(2.7)	(1.6)	(.0)	(.0)	(1.6)	(4.2)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	3.2	.1	.0	.0	3.2	1.7	.0	.0	1.7	4.9
	(RELATED)	(.0)	(.6)	(.0)	(.0)	(.6)	(.0)	(.0)	(.0)	(.0)	(.7)
RP 3.05:	RICE										
	(PRIMARY)	2.0	.1	.0	.0	2.1	.0	.0	.0	.0	2.1
	(RELATED)	(.1)	(1.0)	(.0)	(.0)	(1.0)	(1.5)	(.0)	(.0)	(1.5)	(2.5)
RP 3.06:	SOYBEANS										
	(PRIMARY)	.7	.0	.0	.0	.7	4.6	.0	.0	4.6	5.3
	(RELATED)	(.5)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.0)	(.0)	(.5)
RP 3.07:	PEANUTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.08:	SUGAR										
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	.0	.1	.0	.0	.1	13.1	.0	.0	13.1	13.1
	(RELATED)	(.0)	(.6)	(.0)	(.0)	(.6)	(.0)	(.0)	(.0)	(.0)	(.6)
RP 3.10:	COTTON										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.13:	FRUIT										
	(PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	2.0	.0	.0	.0	2.0	.2	.0	.0	.2	2.2
RP 4.01:	BEEF										
	(PRIMARY)	.0	.0	.0	.0	.0	12.5	.0	.0	12.5	12.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 3		
RESEARCH PROGRAM SUMMARY		KANSAS										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.02:	DAIRY	(PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(9.5 (.3)	(.0 (.0)	(.0 (.0)	(9.5 (.3)	(9.5 (.3)
RP 4.03:	POULTRY	(PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(5.5 (.2)	(.0 (.0)	(.0 (.0)	(5.5 (.2)	(5.5 (.2)
RP 4.04:	SHEEP	(PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(3.2 (.1)	(.0 (.0)	(.0 (.0)	(3.2 (.1)	(3.2 (.1)
RP 4.05:	SWINE	(PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(4.0 (.1)	(.0 (.0)	(.0 (.0)	(4.0 (.1)	(4.0 (.1)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.9 (.1)	(.0 (.0)	(.0 (.0)	(.9 (.1)	(.9 (.1)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 5.01:	FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 5.02:	FOOD SAFETY	(PRIMARY) (RELATED)	(.6 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.6 (.0)	(2.0 (2.1)	(.0 (.0)	(.0 (.0)	(2.0 (2.1)	(2.6 (2.1)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	9.4	.0	.0	9.4	9.4
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY) (RELATED)	(.2 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.2 (.0)	(1.1 (1.0)	(.0 (.0)	(.0 (.0)	(1.1 (1.0)	(1.3 (1.0)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 6.03:	MARKETING & COMPETITION	(PRIMARY) (RELATED)	(4.0 (3.8)	(7.5 (.6)	(.0 (.0)	(.0 (.0)	(11.5 (4.4)	(4.6 (.2)	(.0 (.0)	(.0 (.0)	(4.6 (.2)	(16.1 (4.6)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY) (RELATED)	(.2 (.2)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.2 (.2)	(10.7 (.4)	(.0 (.0)	(.0 (.0)	(10.7 (.4)	(10.9 (.6)
RP 9.01:	UNCLASSIFIED	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
TOTAL (PRIMARY) (RELATED)		(36.1 (14.5)	(8.1 (7.0)	(.0 (.0)	(.0 (.0)	(44.2 (21.5)	(161.1 (40.9)	(.0 (.0)	(.0 (.0)	(161.1 (40.9)	(205.3 (62.4)	
GRAND TOTAL		50.6	15.1	.0	.0	65.7	202.0	.0	.0	202.0	267.7	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

								MICHIGAN					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	MICHIGAN ANN ARBOR	MICHIGAN HOUGHTON	CSRS/SAES TOTAL	TOTAL		
RP 1.01:	SOIL & LAND USE												
	(PRIMARY)	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.7)	(.1)	(.2)	(2.9)	(2.9)		
RP 1.02:	WATER & WATERSHEDS												
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9		
	(RELATED)	(.0)	(.0)	(.0)	(2.1)	(2.1)	(4.0)	(.0)	(.2)	(4.2)	(6.3)		
RP 1.03:	RECREATION												
	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)		
RP 1.04:	ENVIRONMENTAL QUALITY												
	(PRIMARY)	.0	1.2	.0	.0	1.2	8.6	.0	.0	8.6	9.8		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.2)	(.3)	(.3)		
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY												
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1		
RP 1.06:	FISH & WILDLIFE												
	(PRIMARY)	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.2)	(.0)	(.3)	(.3)		
RP 1.07:	REMOTE SENSING												
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)		
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES												
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.7)	(.0)	(.0)	(.7)	(.7)		
RP 2.02:	TIMBER MANAGEMENT												
	(PRIMARY)	.0	.0	.0	6.9	6.9	2.8	.7	.1	3.6	10.5		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)		
RP 2.03:	FOREST PROTECTION												
	(PRIMARY)	.0	.0	.0	5.1	5.1	1.1	.3	.3	1.7	6.8		
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS												
	(PRIMARY)	.0	.0	.0	5.0	5.0	2.5	.0	.0	2.5	7.5		
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION												
	(PRIMARY)	.0	.0	.0	2.1	2.1	.0	.1	.4	.5	2.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(11.8)	(.0)	(.0)	(11.8)	(11.8)		
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT												
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.1	.0	.3	.3		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.6)	(.0)	(.0)	(3.6)	(3.6)		
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.1	.0	.1	.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(1.7)	(1.7)		
RP 2.08:	ALTERNATE USES OF LAND												
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.1	.0	1.0	1.0		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)		
RP 2.09:	TECHNICAL ASSISTANCE												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)		
RP 3.01:	CORN												
	(PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)		
RP 3.02:	GRAIN SORGHUM												
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)		
RP 3.03:	WHEAT												
	(PRIMARY)	2.4	.0	.0	.0	2.4	4.7	.0	.0	4.7	7.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)		
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT												
	(PRIMARY)	2.6	.0	.0	.0	2.6	2.2	.0	.0	2.2	4.8		
RP 3.06:	SOYBEANS												
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4		
RP 3.08:	SUGAR												
	(PRIMARY)	3.0	.0	.0	.0	3.0	.1	.0	.0	.1	3.1		
RP 3.09:	FORAGE, RANGE, & PASTURE												
	(PRIMARY)	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)		
RP 3.11:	TOBACCO												
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)		
RP 3.12:	NEW CROPS & MINOR OILSEEDS												
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2		
RP 3.13:	FRUIT												
	(PRIMARY)	2.2	.0	.0	.0	2.2	16.4	.0	.0	16.4	18.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)		
RP 3.14:	VEGETABLE CROPS												
	(PRIMARY)	2.0	.0	.0	.0	2.0	16.0	.0	.0	16.0	18.0		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)		
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT												
	(PRIMARY)	.0	.0	.0	.0	.0	6.6	.0	.0	6.6	6.6		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.1)	(.0)	(.9)	(.9)		
RP 3.16:	BEEES & OTHER POLLINATING INSECTS												
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3		

TABLE V-8		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974						(PRIMARY & SECONDARY/RELATED)				REGION 3		
RESEARCH PROGRAM SUMMARY		MICHIGAN												
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	MICHIGAN ANN ARBOR	MICHIGAN HOUGHTON	CSRS/SAES TOTAL	TOTAL			
RP 4.01:	BEEF													
	(PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5			
	(RELATED)	(.0)	(.4)	(.0)	(.0)	(.4)	(.7)	(.0)	(.0)	(.7)	(1.1)			
RP 4.02:	DAIRY													
	(PRIMARY)	.0	.0	.0	.0	.0	12.7	.0	.0	12.7	12.7			
	(RELATED)	(.0)	(.4)	(.0)	(.0)	(.4)	(.9)	(.0)	(.0)	(.9)	(1.2)			
RP 4.03:	POULTRY													
	(PRIMARY)	9.1	.0	.0	.0	9.1	6.2	.0	.0	6.2	15.3			
	(RELATED)	(.0)	(.1)	(.0)	(.0)	(.1)	(.7)	(.0)	(.0)	(.7)	(.8)			
RP 4.04:	SHEEP													
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1			
RP 4.05:	SWINE													
	(PRIMARY)	.0	.0	.0	.0	.0	6.0	.0	.0	6.0	6.0			
	(RELATED)	(.0)	(.4)	(.0)	(.0)	(.4)	(.3)	(.0)	(.0)	(.3)	(.6)			
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)													
	(PRIMARY)	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6			
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)			
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS													
	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8			
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)			
RP 5.01:	FOOD & NUTRITION													
	(PRIMARY)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7			
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)			
RP 5.02:	FOOD SAFETY													
	(PRIMARY)	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5			
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)			
PP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING													
	(PRIMARY)	.0	.0	.0	.0	.0	8.6	.0	.0	8.6	8.6			
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS													
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2			
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME													
	(PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6			
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.9)	(.0)	(.0)	(2.9)	(2.9)			
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT													
	(PRIMARY)	.0	.0	.0	.0	.0	10.6	.0	.0	10.6	10.6			
RP 6.03:	MARKETING & COMPETITION													
	(PRIMARY)	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7			
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(1.7)	(1.7)			
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY													
	(PRIMARY)	.0	.0	.0	.0	.0	17.6	.0	.0	17.6	17.6			
TOTAL (PRIMARY)		21.3	1.2	.0	19.1	41.6	168.9	1.3	.8	171.0	212.6			
(RELATED)		(.0)	(1.2)	(.0)	(2.1)	(3.3)	(41.4)	(.4)	(.6)	(42.3)	(45.6)			
GRAND TOTAL		21.3	2.4	.0	21.2	44.9	210.3	1.7	1.4	213.3	258.2			

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

MINNESOTA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	3.9	.0	.0	.0	3.9	4.8	.0	.0	4.8	8.6
	(RELATED)	(2.1)	(.0)	(.0)	(.0)	(2.1)	(1.0)	(.0)	(.0)	(1.0)	(3.1)
PP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	8.4	.0	.0	.0	8.4	1.3	.0	.0	1.3	9.7
	(RELATED)	(2.0)	(.0)	(.0)	(3.0)	(5.0)	(1.1)	(.0)	(.0)	(1.1)	(6.1)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
	(RELATED)	(.0)	(.0)	(.0)	(4.2)	(4.2)	(1.2)	(.0)	(.0)	(1.2)	(5.4)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	5.8	.3	.0	.0	6.1	2.7	.0	.0	2.7	8.8
	(RELATED)	(.0)	(.0)	(.0)	(.6)	(.6)	(.0)	(.0)	(.0)	(.0)	(.6)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	6.5	6.5	.6	.0	.0	.6	7.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(1.6)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	6.0	6.0	7.5	.0	.0	7.5	13.5
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(4.2)	(.0)	(.0)	(4.2)	(5.4)
PP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	9.8	9.8	2.3	.0	.0	2.3	12.1
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	9.5	9.5	4.7	.0	.0	4.7	14.2
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	3.0	3.0	.0	.0	.0	.0	3.0
	(RELATED)	(14.1)	(.0)	(.0)	(.0)	(14.1)	(7.4)	(.0)	(.0)	(7.4)	(21.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.7)	(.0)	(.0)	(3.7)	(3.7)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	4.2	4.2	1.2	.0	.0	1.2	5.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.4)	(.0)	(.0)	(1.4)	(1.4)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	7.7	.0	.0	7.7	7.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 3.03:	WHEAT										
	(PRIMARY)	3.1	.0	.0	.0	3.1	2.8	.0	.0	2.8	5.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	2.2	.0	.0	.0	2.2	5.7	.0	.0	5.7	7.9
RP 3.05:	RICE										
	(PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 3.06:	SOYBEANS										
	(PRIMARY)	1.0	.0	.0	.0	1.0	6.2	.0	.0	6.2	7.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 3.08:	SUGAR										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	3.0	.0	.0	.0	3.0	5.5	.0	.0	5.5	8.5
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.13:	FRUIT										
	(PRIMARY)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	2.0	.0	.0	.0	2.0	7.9	.0	.0	7.9	9.9
	(RELATED)	(3.1)	(.0)	(.0)	(.0)	(3.1)	(.2)	(.0)	(.0)	(.2)	(3.3)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(2.2)	(2.2)
RP 3.16:	BEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.01:	BEEF										
	(PRIMARY)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
	(RELATED)	(1.0)	(.1)	(.0)	(.0)	(1.1)	(.2)	(.0)	(.0)	(.2)	(1.2)
RP 4.02:	DAIRY										
	(PRIMARY)	.2	.0	.0	.0	.2	9.7	.0	.0	9.7	9.8
	(RELATED)	(1.7)	(.1)	(.0)	(.0)	(1.8)	(.6)	(.0)	(.0)	(.6)	(2.4)

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)		REGION 3			
RESEARCH PROGRAM SUMMARY		MINNESOTA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.03:	POULTRY											
	(PRIMARY)	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	
PP 4.04:	SHEEP											
	(PRIMARY)	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0	
RP 4.05:	SWINE											
	(PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6	
	(RELATED)	(.0)	(.1)	(.0)	(.0)	(.1)	(.2)	(.0)	(.0)	(.2)	(.2)	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 5.01:	FOOD & NUTRITION											
	(PRIMARY)	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RP 5.02:	FOOD SAFETY											
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
PP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH											
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	.0	.2	.0	.0	.2	2.4	.0	.0	2.4	2.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT											
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 6.03:	MARKETING & COMPETITION											
	(PRIMARY)	4.1	2.0	.0	.0	6.1	2.8	.0	.0	2.8	8.9	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	.7	.0	.0	.0	.7	7.7	.0	.0	7.7	8.4	
TOTAL (PRIMARY)		34.3	2.5	.0	39.0	75.8	137.6	.0	.0	137.6	213.4	
(RELATED)		(25.2)	(.3)	(.0)	(7.8)	(33.3)	(28.3)	(.0)	(.0)	(28.3)	(61.6)	
GRAND TOTAL		59.5	2.8	.0	46.8	109.1	165.9	.0	.0	165.9	275.0	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

MISSOURI

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .4)	(2.7 .5)	(.0 .0)	(.0 .0)	(2.7 .5)	(2.7 .9)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(6.7 1.3)	(.0 .1)	(.0 .0)	(.0 .0)	(6.7 1.4)	(1.4 1.4)	(.0 .0)	(.0 .0)	(1.4 1.4)	(8.1 2.8)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	1.8	1.0	.0	.0	2.8	1.0	.0	.0	1.0	3.8
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 1.06:	FISH & WILDLIFE (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.07:	REMOTE SENSING (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .1)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 1.1)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 1.1)	(2.3 3.3)	(.0 .0)	(.0 .0)	(2.3 3.3)	(5.3 4.4)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 8.0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 8.5)	(1.7 3.8)	(.0 .0)	(.0 .0)	(1.7 3.8)	(1.7 12.3)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY)	.0	.0	.0	2.0	2.0	.0	.0	.0	.0	2.0
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .6)	(.0 .0)	(.0 .0)	(.1 .6)	(.1 .6)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .0)	(.0 .0)	(.0 .2)	(.0 .2)
RP 2.09:	TECHNICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .5)
RP 3.01:	CORN (PRIMARY) (RELATED)	(5.5 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.5 .0)	(6.3 2.3)	(.0 .0)	(.0 .0)	(6.3 2.3)	(11.7 2.3)
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(2.1 .1)	(.0 .0)	(.0 .0)	(2.1 .1)	(3.1 .1)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.06:	SOYBEANS (PRIMARY)	2.0	.0	.0	.0	2.0	5.8	.0	.0	5.8	7.8
RP 3.07:	PEANUTS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.08:	SUGAR (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(2.8 .2)	(.0 .0)	(.0 .0)	(.0 2.0)	(2.8 2.2)	(5.0 .0)	(.0 .0)	(.0 .0)	(5.0 .0)	(7.8 2.2)
RP 3.10:	COTTON (PRIMARY) (RELATED)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)	(4.1 .0)	(.0 .0)	(.0 .0)	(4.1 .0)	(4.1 .5)
RP 3.11:	TOBACCO (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .1)	(.0 .0)	(.0 .0)	(.9 .1)	(.9 .1)
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.3 .2)	(.0 .0)	(.0 .0)	(2.3 .2)	(2.3 .2)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.7 .1)	(.0 .0)	(.0 .0)	(.7 .1)	(.7 .1)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.5 .1)	(.0 .0)	(.0 .0)	(1.5 .1)	(1.5 .1)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 3

MISSOURI

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.01: BEEF	(PRIMARY)	.6	.0	.0	.0	.6	5.3	.8	.0	6.1	6.7
	(RELATED)	(.3)	(.0)	(.0)	(.0)	(.3)	(.5)	(.0)	(.0)	(.5)	(.8)
RP 4.02: DAIRY	(PRIMARY)	1.3	.0	.0	.0	1.3	6.9	.6	.0	7.5	8.7
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(1.0)	(.0)	(.0)	(1.0)	(1.1)
RP 4.03: POULTRY	(PRIMARY)	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.0)	(.0)	(.0)	(3.0)	(3.0)
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.5	.0	1.9	1.9
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.0)	(.0)	(.1)
RP 4.05: SWINE	(PRIMARY)	.4	.0	.0	.0	.4	4.7	4.7	.0	9.4	9.8
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.5)	(.0)	(.0)	(.5)	(.7)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(1.5)	(.0)	(1.9)	(1.9)
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	4.7	8.7	.0	9.7	9.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 5.02: FOOD SAFETY	(PRIMARY)	.7	.0	.0	.0	.7	1.6	.0	.0	1.6	2.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	6.6	1.0	.0	7.6	7.6
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	4.6	.0	.0	4.6	1.5	.0	.0	1.5	6.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	(PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	3.0	.0	.0	.0	3.0	6.0	.0	.0	6.0	9.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	7.4	.0	.0	.0	7.4	7.2	.0	.0	7.2	14.6
	(RELATED)	(2.8)	(.5)	(.0)	(.0)	(3.3)	(.8)	(.0)	(.0)	(.8)	(4.1)
TOTAL (PRIMARY)		33.0	5.6	.0	5.0	43.6	101.1	16.2	.0	113.6	157.2
TOTAL (RELATED)		(14.6)	(1.5)	(.0)	(2.0)	(18.1)	(20.3)	(1.5)	(.0)	(21.8)	(39.9)
GRAND TOTAL		47.6	7.1	.0	7.0	61.7	121.4	17.7	.0	135.4	197.1

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

NEBRASKA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 1.1)	(1.1 .0)	(.0 .0)	(.0 .0)	(1.1 1.1)	(3.1 2.1)	(.0 .0)	(.0 .0)	(3.1 2.1)	(4.2 3.2)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 3.4)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.4)	(3.4 1.4)	(.0 .0)	(.0 .0)	(3.4 1.4)	(3.4 4.8)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	6.5	1.5	.0	.0	8.0	3.7	.0	.0	3.7	11.7
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 1.06:	FISH & WILDLIFE (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.5)	(.0 .0)	(.0 .0)	(.0 1.5)	(.0 1.5)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 1.7)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.7)	(.4 1.8)	(.0 .0)	(.0 .0)	(.4 1.8)	(.4 3.5)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	2.0	2.0	.1	.0	.0	.1	2.1
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 4.9)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 4.9)	(.0 8.5)	(.0 .0)	(.0 .0)	(.0 8.5)	(.0 13.4)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .4)	(.0 .6)	(.0 .0)	(.0 .0)	(.0 .6)	(.0 1.0)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .0)	(.1 .0)	(.0 .0)	(.0 .0)	(.1 .0)	(2.1 .0)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 1.1)	(.0 .0)	(.0 .0)	(.0 1.1)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.1)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .1)
RP 3.01:	CORN (PRIMARY) (RELATED)	(.1 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.1 1.0)	(11.6 .6)	(.0 .0)	(.0 .0)	(11.6 .6)	(11.7 1.6)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(1.2 .0)	(.0 .6)	(.0 .0)	(.0 .0)	(1.2 .6)	(8.6 .3)	(.0 .0)	(.0 .0)	(8.6 .3)	(9.8 .9)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(3.5 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(3.5 1.0)	(12.7 .8)	(.0 .0)	(.0 .0)	(12.7 .8)	(16.2 1.8)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.1 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.1 .4)	(1.8 .0)	(.0 .0)	(.0 .0)	(1.8 .0)	(1.9 .4)
RP 3.05:	RICE (PRIMARY) (RELATED)	(.0 .0)	(.0 .6)	(.0 .0)	(.0 .0)	(.0 .6)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .6)
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.5 .1)	(.0 .0)	(.0 .0)	(4.5 .1)	(4.5 .1)
RP 3.08:	SUGAR (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(7.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(7.0 .4)	(8.2 .0)	(.0 .0)	(.0 .0)	(8.2 .0)	(15.2 .4)
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	5.2	.0	.0	5.2	5.2
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(1.8 .1)	(.0 .0)	(.0 .0)	(1.8 .1)	(1.8 2.1)
RP 4.01:	BEEF (PRIMARY) (RELATED)	(8.9 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(8.9 .2)	(13.2 .5)	(.0 .0)	(.0 .0)	(13.2 .5)	(22.0 .7)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.8 .5)	(.0 .0)	(.0 .0)	(3.8 .5)	(3.8 .5)
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
RP 4.04:	SHEEP (PRIMARY) (RELATED)	(4.2 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.2 .0)	(1.5 .0)	(.0 .0)	(.0 .0)	(1.5 .0)	(5.7 .1)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 3

NEBRASKA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05: SWINE	(PRIMARY)	4.1	.0	.0	.0	4.1	10.0	.0	.0	10.0	14.1
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.5)	(.0)	(.0)	(.5)	(.7)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	2.4	0.0	.0	6.1	6.1
RP 5.02: FOOD SAFETY	(PRIMARY)	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	9.4	.0	.0	9.4	9.4
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.8	.0	.0	.0	.8	4.1	.0	.0	4.1	4.9
	(RELATED)	(.0)	(3.8)	(.0)	(.0)	(3.8)	(.0)	(.0)	(.0)	(.0)	(3.8)
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	3.8	.0	.0	3.8	2.7	.0	.0	2.7	6.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	.5	.0	.0	.0	.5	4.8	.0	.0	4.8	5.3
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.1)	(.0)	(.0)	(.1)	(1.3)
TOTAL (PRIMARY)		36.7	6.4	.0	4.0	47.1	127.3	0.0	.0	131.0	178.1
	(RELATED)	(13.0)	(8.7)	(.0)	(2.0)	(23.7)	(21.1)	(.0)	(.0)	(21.1)	(44.8)
GRAND TOTAL		49.7	15.1	.0	6.0	70.8	148.4	0.0	.0	152.1	222.9

TABLE V-B STATE SUMMARY OF SCIENTIST-MAN-YEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

NORTH DAKOTA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(3.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(3.0 (.0)	(7.0 (1.8)	(.0 (.0)	(.0 (.0)	(7.0 (1.8)	(10.0 (1.8)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(5.3 (.0)	(1.0 (.0)	(.0 (.0)	(.0 (.0)	(6.3 (.0)	(3.0 (1.4)	(.0 (.0)	(.0 (.0)	(3.0 (1.4)	(9.3 (1.4)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.1)	(.0 (.0)	(.0 (.0)	(.0 (.1)	(.0 (.1)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.2)	(.0 (.0)	(.0 (.0)	(.0 (.2)	(.0 (.2)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 (.3)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.3)	(.6 (.7)	(.0 (.0)	(.0 (.0)	(.6 (.7)	(.6 (.9)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	2.0	2.0	.4	.0	.0	.4	2.4
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 (4.1)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (4.1)	(.0 (9.6)	(.0 (.0)	(.0 (.0)	(.0 (9.6)	(.0 (13.6)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 (3.2)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (3.2)	(.3 (.4)	(.0 (.0)	(.0 (.0)	(.3 (.4)	(.3 (3.6)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 (1.0)	(.0 (.0)	(.0 (.0)	3.0 (.0)	3.0 (1.0)	(.0 (.2)	(.0 (.0)	(.0 (.0)	(.0 (.2)	3.0 (1.2)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 (.0)	(.0 (1.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)	(.0 (2.1)	(.0 (.0)	(.0 (.0)	(.0 (2.1)	(.0 (3.1)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.3)	(.0 (.0)	(.0 (.0)	(.0 (.3)	(.0 (.3)
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0 (.0)	(.0 (1.7)	(.0 (.0)	(.0 (.0)	(.0 (1.7)	1.5 (.0)	(.0 (.0)	(.0 (.0)	1.5 (.0)	1.5 (1.7)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0 (.0)	(.0 (1.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(4.0 (.0)	(.0 (1.7)	(.0 (.0)	(.0 (.0)	(4.0 (1.7)	16.0 (1.5)	(.0 (.0)	(.0 (.0)	16.0 (1.5)	20.0 (3.1)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.8 (.0)	(.0 (.7)	(.0 (.0)	(.0 (.0)	(.8 (.7)	5.9 (.7)	(.0 (.0)	(.0 (.0)	5.9 (.7)	6.7 (1.3)
RP 3.05:	RICE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (1.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (1.0)
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.08:	SUGAR (PRIMARY)	2.0	.0	.0	.0	2.0	2.7	.0	.0	2.7	4.7
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(3.4 (.0)	(.0 (.7)	(.0 (.0)	(.0 (.0)	(3.4 (.7)	2.0 (.2)	(.0 (.0)	(.0 (.0)	2.0 (.2)	5.5 (.9)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	(3.7 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(3.7 (.0)	2.7 (.2)	(.0 (.0)	(.0 (.0)	2.7 (.2)	6.4 (.2)
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(1.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (3.0)	1.0 (3.0)	.5 (.0)	(.0 (.0)	(.0 (.0)	.5 (.0)	1.5 (3.0)
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 (1.2)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (1.2)	2.7 (1.5)	(.0 (.0)	(.0 (.0)	2.7 (1.5)	2.7 (2.7)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 (.9)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.9)	1.2 (.4)	(.0 (.0)	(.0 (.0)	1.2 (.4)	1.2 (1.3)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 (1.4)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (1.4)	.4 (.1)	(.0 (.0)	(.0 (.0)	.4 (.1)	.4 (1.4)

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 3			
RESEARCH PROGRAM SUMMARY		NORTH DAKOTA											
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 4.04:	SHEEP												
	(PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9		
	(RELATED)	(1.7)	(.0)	(.0)	(.0)	(1.7)	(.0)	(.0)	(.0)	(.0)	(1.7)		
RP 4.05:	SWINE												
	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2		
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.2)	(.0)	(.0)	(.2)	(1.4)		
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)												
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1		
	(RELATED)	(1.6)	(.0)	(.0)	(.0)	(1.6)	(.0)	(.0)	(.0)	(.0)	(1.6)		
RP 5.01:	FOOD & NUTRITION												
	(PRIMARY)	2.2	.0	.0	.0	2.2	.2	.0	.0	.2	2.4		
RP 5.02:	FOOD SAFETY												
	(PRIMARY)	17.6	.0	.0	.0	17.6	2.4	.0	.0	2.4	20.0		
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING												
	(PRIMARY)	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9		
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS												
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4		
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME												
	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)		
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT												
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6		
RP 6.03:	MARKETING & COMPETITION												
	(PRIMARY)	.0	6.6	.0	.0	6.6	2.6	.0	.0	2.6	9.2		
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)		
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY												
	(PRIMARY)	19.1	.0	.0	.0	19.1	14.4	.0	.0	14.4	33.5		
	(RELATED)	(9.6)	(.0)	(.0)	(.0)	(9.6)	(.8)	(.0)	(.0)	(.8)	(10.4)		
	TOTAL (PRIMARY)	62.1	7.6	.0	5.0	74.7	84.8	.0	.0	84.8	159.5		
	(RELATED)	(26.1)	(7.6)	(.0)	(3.0)	(36.7)	(22.7)	(.0)	(.0)	(22.7)	(59.4)		
GRAND TOTAL		88.2	15.2	.0	8.0	111.4	107.5	.0	.0	107.5	218.9		

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

RESEARCH PROGRAM SUMMARY		OHIO											TOTAL
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OHIO ALLIANCE	FORESTRY SCHOOLS	CSRS/SAES TOTAL			
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	7.3 (1.1)	(.0 (.0)	(.0 (.0)	7.3 (1.1)	7.3 (1.1)		
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(3.5 (2.7)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(3.5 (2.7)	1.3 (2.2)	(.0 (.0)	(.0 (.0)	1.3 (2.2)	4.8 (4.9)		
RP 1.03:	RECREATION (PRIMARY)	(.0	(.0	(.0	(.0	(.0	1.0	(.0	(.0	1.0	1.0		
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(2.7 (.0)	(.0 (.0)	(.0 (.0)	(.0 (5.0)	(2.7 (5.0)	5.8 (.0)	(.0 (.0)	(.0 (.0)	5.8 (.0)	8.5 (5.0)		
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	(.0	(.0	(.0	(.0	(.0	(.0	(.0	(.0	(.0	(.0		
RP 1.06:	FISH & WILDLIFE (PRIMARY)	(.0	(.0	(.0	(.0	(.0	(.2	(.0	(.0	(.2	(.2		
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	2.0 (.0)	2.0 (.0)	6.0 (.8)	(.0 (.0)	(.0 (.0)	6.0 (.8)	8.0 (.8)		
RP 2.03:	FOREST PROTECTION (PRIMARY)	(.0	(.0	(.0	10.0	10.0	(.9	(.0	(.0	(.9	10.9		
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	9.0 (.0)	9.0 (.0)	(.2 (.7)	(.0 (.0)	(.0 (.0)	(.2 (.7)	9.2 (.7)		
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 (6.2)	(.0 (.0)	(.0 (.0)	5.0 (.0)	5.0 (6.2)	(.0 (10.5)	(.0 (.0)	(.0 (.0)	(.0 (10.5)	5.0 (16.7)		
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.2)	(.0 (.0)	(.0 (.0)	(.0 (.2)	(.0 (.2)		
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 (5.7)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (5.7)	(.0 (1.5)	(.0 (.0)	(.0 (.0)	(.0 (1.5)	(.0 (7.2)		
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.7)	(.0 (.0)	(.0 (.0)	(.0 (.7)	(.0 (.7)		
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.3)	(.0 (.0)	(.0 (.0)	(.0 (.3)	(.0 (.3)		
RP 3.01:	CORN (PRIMARY) (RELATED)	(5.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	5.0 (.0)	7.0 (.2)	(.0 (.0)	(.0 (.0)	7.0 (.2)	12.0 (.2)		
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)		
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(3.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	3.0 (.0)	1.3 (.1)	(.0 (.0)	(.0 (.0)	1.3 (.1)	4.3 (.1)		
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	(.0	(.0	(.0	(.0	(.0	(.6	(.0	(.0	(.6	(.6		
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	4.2 (.1)	(.0 (.0)	(.0 (.0)	4.2 (.1)	4.2 (.1)		
RP 3.08:	SUGAR (PRIMARY)	(.0	(.0	(.0	(.0	(.0	1.3	(.0	(.0	1.3	1.3		
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	2.5 (.2)	(.0 (.0)	(.0 (.0)	2.5 (.2)	2.5 (.2)		
RP 3.10:	COTTON (PRIMARY)	1.9	(.0	(.0	(.0	1.9	(.0	(.0	(.0	(.0	1.9		
RP 3.11:	TOBACCO (PRIMARY)	(.5	(.0	(.0	(.0	(.5	(.6	(.0	(.0	(.6	1.1		
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	(.0	(.0	(.0	(.0	(.0	(.5	(.0	(.0	(.5	(.5		
RP 3.13:	FRUIT (PRIMARY)	2.8	(.0	(.0	(.0	2.8	7.2	(.0	(.0	7.2	9.9		
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.3 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.3 (.0)	10.2 (.7)	(.0 (.0)	(.0 (.0)	10.2 (.7)	10.5 (.7)		
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	8.3	(.0	(.0	(.0	8.3	6.8	(.0	(.0	6.8	15.1		
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	(.0	(.0	(.0	(.0	(.0	(.2	(.0	(.0	(.2	(.2		
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	5.5 (.3)	(.0 (.0)	(.0 (.0)	5.5 (.3)	5.5 (.3)		
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	(.0 (.0)	9.4 (.9)	(.0 (.0)	(.0 (.0)	9.4 (.9)	9.4 (.9)		

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

OHIO

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OHIO ALLIANCE	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.03: POULTRY											
	(PRIMARY)	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 4.04: SHEEP											
	(PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 4.05: SWINE											
	(PRIMARY)	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 5.01: FOOD & NUTRITION											
	(PRIMARY)	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 5.02: FOOD SAFETY											
	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	.0	.0	.0	.0	6.3	.0	.0	6.3	6.3
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 6.03: MARKETING & COMPETITION											
	(PRIMARY)	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	2.0	.0	.0	.0	2.0	6.3	.0	.0	6.3	8.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(1.2)	(1.2)
TOTAL (PRIMARY)		29.9	.0	.0	26.0	55.9	116.6	.0	.0	116.6	172.5
TOTAL (RELATED)		(14.6)	(.0)	(.0)	(5.0)	(19.6)	(23.0)	(.0)	(.0)	(23.0)	(42.6)
GRAND TOTAL		44.5	.0	.0	31.0	75.5	139.6	.0	.0	139.6	215.1

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 3

RESEARCH PROGRAM SUMMARY

SOUTH DAKOTA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.4 3.3)	(.0 .0)	(.0 .0)	(3.4 3.3)	(3.4 3.3)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(1.4 2.9)	(.0 .0)	(.0 .0)	(1.4 2.9)	(1.4 4.9)
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	7.4	.0	.0	7.4	7.4
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(.7 .6)	(.0 .0)	(.0 .0)	(.7 .6)	(.7 2.6)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(.5 2.7)	(.0 .0)	(.0 .0)	(.5 2.7)	(.5 2.7)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(.0 8.1)	(.0 .0)	(.0 .0)	(.0 8.1)	(.0 8.1)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(.2 2.3)	(.0 .0)	(.0 .0)	(.2 2.3)	(.2 2.3)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.3 1.0)	(.0 .0)	(.0 .0)	(.3 1.0)	(.3 1.0)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.2)	(.0 .0)	(.0 .0)	(.0 1.2)	(.0 1.2)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.01:	CORN (PRIMARY)	6.8	.0	.0	.0	6.8	3.4	.0	.0	3.4	10.2
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.1	.0	.0	.0	.1	1.4	.0	.0	1.4	1.5
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(3.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 .1)	(.0 .0)	(.0 .0)	(3.0 .1)	(5.9 .1)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	2.2	.0	.0	.0	2.2	2.4	.0	.0	2.4	4.7
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(6.2 .4)	(.0 .0)	(.0 .0)	(6.2 .4)	(6.2 .4)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	1.0	.0	.0	.0	1.0	.2	.0	.0	.2	1.2
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 .0)	(.0 .0)	(.0 .3)	(.0 .3)
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(8.0 1.4)	(.0 .0)	(.0 .0)	(8.0 1.4)	(8.0 1.4)
PP 4.02:	DAIRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.8 .2)	(.0 .0)	(.0 .0)	(5.8 .2)	(5.8 .2)
PP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 4.04:	SHEEP (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.7 1.0)	(.0 .0)	(.0 .0)	(1.7 1.0)	(1.7 1.0)
RP 4.05:	SWINE (PRIMARY)	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 3

SOUTH DAKOTA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
PP 5.02: FOOD SAFETY (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	8.6	.0	.0	8.6	8.6
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
TOTAL (PRIMARY)	13.1	.0	.0	6.0	19.1	82.6	.0	.0	82.6	101.7
(RELATED)	(.0)	(.0)	(.0)	(4.0)	(4.0)	(26.1)	(.0)	(.0)	(26.1)	(30.1)
GRAND TOTAL	13.1	.0	.0	10.0	23.1	108.7	.0	.0	108.7	131.8

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 3

WISCONSIN

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.9 .4)	(.0 .0)	(.0 .0)	(.9 .4)	(5.2 1.9)	(.0 .0)	(.0 .0)	(5.2 1.9)	(6.1 2.3)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.1 .1)	(.0 .0)	(.0 3.0)	(.1 3.1)	(1.4 4.5)	(.0 .0)	(.0 .0)	(1.4 4.5)	(1.5 7.6)
RP 1.03:	RECREATION (PRIMARY)	.0	1.0	.0	.0	1.0	1.0	.0	.0	1.0	2.0
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(.0 .0)	(1.0 .0)	(.0 .0)	(.0 6.9)	(1.0 6.9)	(7.7 .0)	(.0 .0)	(.0 .0)	(7.7 .0)	(8.7 6.9)
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.3 .2)	(.0 .0)	(.0 .0)	(3.3 .2)	(3.3 .2)
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .2)	(.0 .0)	(.0 .0)	(.2 .2)	(.2 .2)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .8)	(.0 .0)	(.0 .0)	(16.0 .0)	(16.0 .8)	(2.4 2.2)	(.0 .0)	(.0 .0)	(2.4 2.2)	(18.4 3.0)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	8.5	8.5	4.1	.0	.0	4.1	12.6
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	91.2	91.2	2.5	.0	.0	2.5	93.7
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .5)	(.0 .0)	(8.4 .0)	(8.4 .5)	(.0 11.1)	(.0 .0)	(.0 .0)	(.0 11.1)	(8.4 11.6)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 4.4)	(.0 .0)	(.0 .0)	(.0 4.4)	(.0 4.4)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 1.1)	(.0 .0)	(.0 .0)	(.0 1.1)	(.0 2.1)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.4 1.1)	(.0 .0)	(.0 .0)	(.4 1.1)	(.4 2.1)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .6)	(.0 .0)	(.0 .0)	(.0 .6)	(.0 .6)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	6.2	.0	.0	.0	6.2	2.3	.0	.0	2.3	8.5
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(8.6 .2)	(.0 .0)	(.0 .0)	(8.6 .2)	(9.6 .2)
RP 3.11:	TOBACCO (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(2.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(14.3 .6)	(.0 .0)	(.0 .0)	(14.3 .6)	(16.3 .6)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 3.16:	BEES & OTHER POLLINATING INSECTS (PRIMARY)	3.0	.0	.0	.0	3.0	1.8	.0	.0	1.8	4.8
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.3 .0)	(.0 .0)	(.0 .0)	(2.3 .0)	(2.3 .0)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	(.6 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .0)	(13.3 .5)	(.0 .0)	(.0 .0)	(13.3 .5)	(13.9 .5)
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.6 .0)	(.0 .0)	(.0 .0)	(4.6 .0)	(4.6 .0)
RP 4.04:	SHEEP (PRIMARY)	.4	.0	.0	.0	.4	1.0	.0	.0	1.0	1.4
RP 4.05:	SWINE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.6 .1)	(.0 .0)	(.0 .0)	(3.6 .1)	(3.6 .1)

TABLE V-8		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 3	
RESEARCH PROGRAM SUMMARY		WISCONSIN									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
	(PRIMARY)	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS										
	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 5.01:	FOOD & NUTRITION										
	(PRIMARY)	.0	.0	.0	.0	.0	7.6	.0	.0	7.6	7.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 5.02:	FOOD SAFETY										
	(PRIMARY)	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING										
	(PRIMARY)	.0	.0	.0	.0	.0	12.7	.0	.0	12.7	12.7
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS										
	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME										
	(PRIMARY)	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.03:	MARKETING & COMPETITION										
	(PRIMARY)	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY										
	(PRIMARY)	4.1	.0	.0	.0	4.1	20.9	.0	.0	20.9	25.0
	(RELATED)	(.0)	(.5)	(.0)	(.0)	(.5)	(.0)	(.0)	(.0)	(.0)	(.5)
TOTAL (PRIMARY)		17.3	3.0	.0	124.0	144.3	150.5	.0	.0	150.5	294.8
(RELATED)		(.8)	(3.5)	(.0)	(9.9)	(14.2)	(32.4)	(.0)	(.0)	(32.4)	(46.6)
GRAND TOTAL		18.1	6.5	.0	133.9	158.5	182.9	.0	.0	182.9	341.4

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

ARIZONA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(2.2)	(2.2)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	26.6	.0	.0	.0	26.6	5.6	.0	.0	5.6	32.2
	(RELATED)	(.0)	(.0)	(.0)	(14.0)	(14.0)	(1.0)	(.0)	(.0)	(1.0)	(15.0)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.3)	(.8)	(.8)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(2.0)	(2.0)	(.0)	(.0)	(.0)	(.0)	(2.0)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.1	.7	.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	3.0	3.0	1.5	.0	.9	2.4	5.4
	(RELATED)	(1.1)	(.0)	(.0)	(.0)	(1.1)	(2.3)	(.0)	(.0)	(2.3)	(3.4)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	3.0	3.0	1.0	.0	.0	1.0	4.0
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.3	.3	.3
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	17.0	17.0	.7	.0	.0	.7	17.7
	(RELATED)	(26.6)	(.0)	(.0)	(.0)	(26.6)	(10.3)	(.0)	(.0)	(10.3)	(36.9)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	4.0	4.0	.0	.0	.3	.3	4.3
	(RELATED)	(3.7)	(.0)	(.0)	(.0)	(3.7)	(2.4)	(.0)	(.0)	(2.4)	(6.0)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.3	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.9)	(.0)	(.0)	(2.9)	(2.9)
RP 2.09:	TECHNICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.02:	GRAIN SORGHUM										
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.03:	WHEAT										
	(PRIMARY)	.1	.0	.0	.0	.1	.6	.0	.0	.6	.7
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	2.0	.0	.0	.0	2.0	1.1	.0	.0	1.1	3.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.06:	SOYBEANS										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.08:	SUGAR										
	(PRIMARY)	.4	.0	.0	.0	.4	1.1	.0	.0	1.1	1.4
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	6.8	.0	.0	.0	6.8	6.1	.0	.0	6.1	12.9
	(RELATED)	(.0)	(.0)	(.0)	(3.5)	(3.5)	(.4)	(.0)	(.3)	(.7)	(4.2)
RP 3.10:	COTTON										
	(PRIMARY)	26.5	.0	.0	.0	26.5	11.9	.0	.0	11.9	38.4
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(.4)	(.0)	(.0)	(.4)	(1.4)
RP 3.11:	TOBACCO										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	1.5	.0	.0	.0	1.5	1.2	.0	.0	1.2	2.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 3.13:	FRUIT										
	(PRIMARY)	.0	.0	.0	.0	.0	9.4	.0	.0	9.4	9.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	.8	.0	.0	.0	.8	10.2	.0	.0	10.2	11.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	9.1	.0	.0	.0	9.1	.7	.0	.0	.7	9.8

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 4

ARIZONA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.01: BEEF	(PRIMARY)	.0	.0	.0	.0	.0	8.3	.0	.0	8.3	8.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 4.02: DAIRY	(PRIMARY)	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
PP 4.03: POULTRY	(PRIMARY)	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 4.04: SHEEP	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
PP 5.02: FOOD SAFETY	(PRIMARY)	1.0	.0	.0	.0	1.0	1.7	.0	.0	1.7	2.7
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
PP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
TOTAL (PRIMARY)		74.8	.0	.0	27.0	101.8	106.7	.0	1.8	108.5	210.3
(RELATED)		(32.4)	(.0)	(.0)	(19.5)	(51.9)	(28.0)	(.0)	(.6)	(28.5)	(80.4)
GRAND TOTAL		107.2	.0	.0	46.5	153.7	134.7	.0	2.4	137.0	290.7

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

CALIFORNIA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(9.0 2.4)	(.0 .7)	(.0 .0)	(.0 .0)	(9.0 3.1)	(23.2 13.9)	(.0 .0)	(.0 .0)	(23.2 13.9)	(32.2 16.9)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(15.0 1.3)	(.0 .7)	(.0 .0)	(.0 5.2)	(15.0 7.1)	(8.3 8.3)	(.0 .0)	(.0 .0)	(8.3 8.3)	(23.3 15.4)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.9)	(.0 2.9)	(2.6 .4)	(.0 .0)	(.0 .3)	(2.6 .7)	(2.6 3.6)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(23.9 .0)	(2.4 .0)	(.0 .0)	(.0 1.9)	(26.3 1.9)	(36.4 .0)	(.0 .0)	(.0 .0)	(36.4 .0)	(62.7 1.9)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	3.4	.0	.1	3.4	3.4
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.1)	(.0 1.1)	(4.2 .4)	(.0 .0)	(.0 .0)	(4.2 .4)	(4.2 1.5)
RP 1.07:	REMOTE SENSING (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.0)	(.0 3.0)	(3.9 1.6)	(.0 .0)	(.0 .0)	(3.9 1.6)	(3.9 4.6)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.0 .0)	(3.9 6.6)	(.0 .0)	(.0 .0)	(3.9 6.6)	(6.9 6.6)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 1.1)	(.0 .0)	(.0 .0)	(16.7 .0)	(16.7 1.1)	(6.1 1.5)	(.0 .0)	(.6 .0)	(6.7 1.5)	(23.4 2.6)
RP 2.03:	FOREST PROTECTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(38.1 .0)	(38.1 .0)	(6.0 .3)	(.0 .0)	(.0 .0)	(6.0 .3)	(44.1 .3)
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.6 .0)	(1.6 .0)	(11.3 .7)	(.0 .0)	(.0 .0)	(11.3 .7)	(12.9 .7)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 11.8)	(.0 1.3)	(.0 .0)	(6.9 .0)	(6.9 13.1)	(.3 48.2)	(.0 .0)	(.0 .0)	(.3 48.2)	(7.2 61.3)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(4.0 .0)	(4.0 .0)	(1.1 13.5)	(.0 .0)	(.1 .0)	(1.2 13.5)	(5.2 13.5)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.8 .0)	(2.8 .0)	(.5 5.0)	(.0 .0)	(.3 .0)	(.8 5.0)	(3.6 5.0)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(1.0 .0)	(.2 2.2)	(.0 .0)	(.0 .0)	(.2 2.2)	(1.2 2.2)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.9)	(.0 .0)	(.0 .0)	(.0 2.9)	(.0 2.9)
RP 3.01:	CORN (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .6)	(.0 .0)	(.0 .0)	(.6 .6)	(.6 .6)
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(10.2 13.8)	(.0 .0)	(.0 .0)	(.0 .0)	(10.2 13.8)	(2.8 .6)	(.0 .0)	(.0 .0)	(2.8 .6)	(13.0 14.3)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.4 .7)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .8)	(3.6 .6)	(.0 .0)	(.0 .0)	(3.6 .6)	(4.0 1.4)
RP 3.05:	RICE (PRIMARY) (RELATED)	(1.6 2.9)	(.0 .0)	(.0 .0)	(.0 .0)	(1.6 2.9)	(4.2 .1)	(.0 .0)	(.0 .0)	(4.2 .1)	(5.8 3.0)
RP 3.06:	SOYBEANS (PRIMARY)	3.2	.0	.0	.0	3.2	1.1	.0	.0	1.1	4.3
RP 3.08:	SUGAR (PRIMARY)	8.0	.0	.0	.0	8.0	1.7	.0	.0	1.7	9.7
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(11.1 .0)	(.0 .0)	(.0 .0)	(.0 4.3)	(11.1 4.3)	(22.3 1.1)	(.0 .0)	(.0 .0)	(22.3 1.1)	(33.4 5.4)
RP 3.10:	COTTON (PRIMARY) (RELATED)	(10.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(10.0 .0)	(18.5 .9)	(.0 .0)	(.0 .0)	(18.5 .9)	(28.5 .9)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY) (RELATED)	(12.1 5.8)	(.0 .0)	(.0 .0)	(.0 .0)	(12.1 5.8)	(4.8 .0)	(.0 .0)	(.0 .0)	(4.8 .0)	(16.9 5.8)
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(51.5 17.0)	(.0 .0)	(.0 .0)	(.0 .0)	(51.5 17.0)	(85.8 3.8)	(.0 .0)	(.0 .0)	(85.8 3.8)	(137.3 20.8)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(26.4 11.3)	(.0 .1)	(.0 .0)	(.0 .0)	(26.4 11.4)	(32.6 3.0)	(.0 .0)	(.0 .0)	(32.6 3.0)	(59.0 14.4)

TABLE V-8		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 4		
RESEARCH PROGRAM SUMMARY		CALIFORNIA										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT											
	(PRIMARY)	.7	.0	.0	.0	.7	17.5	.0	.0	17.5	18.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)	
RP 3.16:	BEES & OTHER POLLINATING INSECTS											
	(PRIMARY)	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4	
RP 4.01:	BEEF											
	(PRIMARY)	1.4	.0	.0	.0	1.4	11.6	.0	.0	11.6	13.1	
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(.6)	(.0)	(.0)	(.6)	(.7)	
RP 4.02:	DAIRY											
	(PRIMARY)	.9	.0	.0	.0	.9	13.5	.0	.0	13.5	14.4	
	(RELATED)	(.1)	(.1)	(.0)	(.0)	(.1)	(2.4)	(.0)	(.0)	(2.4)	(2.5)	
RP 4.03:	POULTRY											
	(PRIMARY)	10.5	.0	.0	.0	10.5	12.0	.0	.0	12.0	22.4	
	(RELATED)	(5.3)	(.1)	(.0)	(.0)	(5.3)	(.2)	(.0)	(.0)	(.2)	(5.5)	
RP 4.04:	SHEEP											
	(PRIMARY)	24.3	.3	.0	.0	24.6	3.9	.0	.0	3.9	28.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RP 4.05:	SWINE											
	(PRIMARY)	.5	.0	.0	.0	.5	.9	.0	.0	.9	1.4	
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.0)	(.0)	(.1)	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	.9	.0	.0	.0	.9	1.4	.0	.0	1.4	2.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS											
	(PRIMARY)	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.1)	(.4)	(.4)	
RP 5.01:	FOOD & NUTRITION											
	(PRIMARY)	18.2	.0	.0	.0	18.2	17.4	.0	.0	17.4	35.5	
	(RELATED)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	
RP 5.02:	FOOD SAFETY											
	(PRIMARY)	24.3	.0	.0	.0	24.3	13.1	.0	.0	13.1	37.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	.0	.0	.0	.0	12.2	.0	.0	12.2	12.2	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS											
	(PRIMARY)	1.9	.0	.0	.0	1.9	15.8	.0	.0	15.8	17.8	
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH											
	(PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	.0	1.2	.0	.0	1.2	4.7	.0	.0	4.7	5.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(3.9)	(.0)	(.0)	(3.9)	(3.9)	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT											
	(PRIMARY)	16.1	.0	.0	.0	16.1	2.7	.0	.0	2.7	18.8	
RP 6.03:	MARKETING & COMPETITION											
	(PRIMARY)	1.6	2.3	.0	.0	3.9	8.0	.0	.0	8.0	11.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(2.2)	(2.2)	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	.0	.0	.0	.0	.0	108.3	.0	.0	108.3	108.3	
	(RELATED)	(8.4)	(.0)	(.0)	(.0)	(8.4)	(9.9)	(.0)	(.0)	(9.9)	(18.3)	
TOTAL (PRIMARY)		283.6	6.2	.0	74.1	363.9	545.5	.0	1.1	546.6	910.5	
(RELATED)		(81.9)	(4.9)	(.0)	(18.4)	(105.2)	(137.4)	(.0)	(.4)	(137.8)	(243.0)	
GRAND TOTAL		365.5	11.1	.0	92.5	469.1	682.9	.0	1.5	684.4	1153.5	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

COLORADO

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	5.7	1.0	.0	.0	6.7	5.3	.0	.0	5.3	12.0
	(RELATED)	(.6)	(.0)	(.0)	(.0)	(.6)	(1.7)	(.0)	(.0)	(1.7)	(2.3)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	11.6	.0	.0	.0	11.6	7.5	.0	.0	7.5	19.1
	(RELATED)	(4.5)	(.0)	(.0)	(8.0)	(12.5)	(2.7)	(.0)	(.0)	(2.7)	(15.2)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(.1)	(.0)	(.0)	(.1)	(1.1)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	6.6	.5	.0	.0	7.1	4.6	.0	.0	4.6	11.7
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.2	.0	.0	.0	.2	.2	.0	.0	.2	.5
	(RELATED)	(.0)	(.0)	(.0)	(1.1)	(1.1)	(.0)	(.0)	(.0)	(.0)	(1.1)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	.9	.9	.4	.0	.0	.4	1.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	3.0	3.0	.1	.0	.0	.1	3.1
	(RELATED)	(.9)	(.0)	(.0)	(.0)	(.9)	(2.3)	(.0)	(.0)	(2.3)	(3.3)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	13.0	13.0	.0	.0	.0	.0	13.0
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	3.0	3.0	.6	.0	.0	.6	3.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	8.0	8.0	.3	.0	.0	.3	8.3
	(RELATED)	(20.0)	(.0)	(.0)	(.0)	(20.0)	(11.7)	(.0)	(.0)	(11.7)	(31.7)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	4.1	4.1	.2	.0	.0	.2	4.2
	(RELATED)	(5.4)	(.0)	(.0)	(.0)	(5.4)	(2.7)	(.0)	(.0)	(2.7)	(8.1)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	1.0	1.0	.1	.0	.0	.1	1.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.4)	(.0)	(.0)	(1.4)	(1.4)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	1.0	1.0	.9	.0	.0	.9	1.9
	(RELATED)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.3)	(.0)	(.0)	(1.3)	(2.3)
RP 2.09:	TECHINICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.02:	GRAIN SORGHUM										
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.03:	WHEAT										
	(PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.06:	SOYBEANS										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.08:	SUGAR										
	(PRIMARY)	4.8	.0	.0	.0	4.8	.8	.0	.0	.8	5.6
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	6.2	.0	.0	.0	6.2	6.8	.0	.0	6.8	13.0
	(RELATED)	(.0)	(.0)	(.0)	(4.1)	(4.1)	(.4)	(.0)	(.0)	(.4)	(4.5)
RP 3.13:	FRUIT										
	(PRIMARY)	.0	.0	.0	.0	.0	6.0	.0	.0	6.0	6.0
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	1.1	.0	.0	.0	1.1	9.7	.0	.0	9.7	10.8
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RP 4.01:	BEEF										
	(PRIMARY)	.8	.0	.0	.0	.8	8.3	.0	.0	8.3	9.1
	(RELATED)	(.0)	(.2)	(.0)	(.0)	(.2)	(.4)	(.0)	(.0)	(.4)	(.6)
RP 4.02:	DAIRY										
	(PRIMARY)	.6	.0	.0	.0	.6	.0	.0	.0	.0	.6
	(RELATED)	(.0)	(.2)	(.0)	(.0)	(.2)	(.0)	(.0)	(.0)	(.0)	(.2)
RP 4.03:	POULTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
	(RELATED)	(.0)	(.1)	(.0)	(.0)	(.1)	(.3)	(.0)	(.0)	(.3)	(.4)
RP 4.04:	SHEEP										
	(PRIMARY)	1.6	.0	.0	.0	1.6	.1	.0	.0	.1	1.7

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

COLORADO

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05: SWINE	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
	(RELATED)	(.0)	(.2)	(.0)	(.0)	(.2)	(.1)	(.0)	(.0)	(.1)	(.3)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	(PRIMARY)	3.6	.0	.0	.0	3.6	.6	.0	.0	.6	4.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 5.01: FOOD & NUTRITION	(PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 5.02: FOOD SAFETY	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	(PRIMARY)	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	(PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	(PRIMARY)	.0	2.6	.0	.0	2.6	.8	.0	.0	.8	3.4
RP 6.03: MARKETING & COMPETITION	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	(PRIMARY)	1.0	.0	.0	.0	1.0	3.7	.0	.0	3.7	4.7
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.7)	(.0)	(.0)	(.7)	(.9)
TOTAL (PRIMARY)		43.9	4.1	.0	34.0	82.0	78.6	.0	.0	78.6	160.6
(RELATED)		(31.6)	(1.5)	(.0)	(14.2)	(47.3)	(27.6)	(.0)	(.0)	(27.6)	(74.9)
GRAND TOTAL		75.5	5.6	.0	48.2	129.3	106.2	.0	.0	106.2	235.5

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

GUAM

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 3.13: FRUIT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.14: VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)
GRAND TOTAL	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

HAWAII

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(6.4 1.1)	(.0 .0)	(.0 .0)	(6.4 1.1)	(6.4 1.1)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.6)	(.0 1.6)	(3.4 1.1)	(.0 .0)	(.0 .0)	(3.4 1.1)	(3.4 2.7)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(4.7 .0)	(4.7 .0)	(.6 .5)	(.0 .0)	(.0 .0)	(.6 .5)	(5.3 .5)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.6 .0)	(1.6 .0)	(.2 9.4)	(.0 .0)	(.0 .0)	(.2 9.4)	(1.7 9.4)
RP 2.06:	FORST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .8)	(.0 .0)	(.0 .0)	(.0 .8)	(.0 .8)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .7)	(.0 .0)	(.0 .0)	(.0 .7)	(.0 .7)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.6 .1)	(.0 .0)	(.0 .0)	(2.6 .1)	(2.6 .1)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
PP 3.05:	RICE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .1)	(.0 .0)	(.0 .0)	(.1 .1)	(.1 .1)
RP 3.06:	SOYBEANS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.3 .1)	(.0 .0)	(.0 .0)	(.3 .1)	(.3 .1)
RP 3.08:	SUGAR (PRIMARY) (RELATED)	(3.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.0 .0)	(3.1 1.3)	(.0 .0)	(.0 .0)	(3.1 1.3)	(6.1 1.3)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.8 .4)	(.0 .0)	(.0 .0)	(3.8 .4)	(3.8 .4)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.1	.0	.0	.0	.1	2.2	.0	.0	2.2	2.3
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(10.3 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(10.3 .0)	(20.2 3.0)	(.0 .0)	(.0 .0)	(20.2 3.0)	(30.5 3.0)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(1.1 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.1 .0)	(9.8 .4)	(.0 .0)	(.0 .0)	(9.8 .4)	(10.9 .4)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	7.5	.0	.0	7.5	7.5
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.4 .7)	(.0 .0)	(.0 .0)	(3.4 .7)	(3.4 .7)
RP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 4.03:	POULTRY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.6 .2)	(.0 .0)	(.0 .0)	(2.6 .2)	(2.6 .2)
RP 4.05:	SWINE (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.5 2.7)	(.0 .0)	(.0 .0)	(.5 2.7)	(.5 2.7)
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.01:	FOOD & NUTRITION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.6 .2)	(.0 .0)	(.0 .0)	(4.6 .2)	(4.6 .2)
RP 5.02:	FOOD SAFETY (PRIMARY)	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 4

HAWAII

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
TOTAL (PRIMARY)	14.5	.0	.0	6.3	20.8	97.1	.0	.0	97.1	117.9
(RELATED)	(.0)	(.0)	(.0)	(1.6)	(1.6)	(23.9)	(.0)	(.0)	(23.9)	(25.5)
GRAND TOTAL	14.5	.0	.0	7.9	22.4	121.0	.0	.0	121.0	143.4

TABLE V-8		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)					REGION 4		
RESEARCH PROGRAM SUMMARY		IDAHO												
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL			
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	.0 (.5)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.5)	2.0 (2.3)	.0 (.0)	.0 (.0)	2.0 (2.3)	2.0 (2.9)			
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	3.8 (.5)	.0 (.0)	.0 (.0)	.0 (3.1)	3.8 (3.6)	2.4 (.5)	.0 (.0)	.0 (.0)	2.4 (.5)	6.2 (4.1)			
RP 1.03:	RECREATION (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4			
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	1.6	.0	.0	.0	1.6	3.9	.0	.0	3.9	5.5			
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2			
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (2.1)	.0 (2.1)	.7 (.0)	.0 (.0)	.0 (.6)	.7 (.6)	.7 (2.7)			
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.2	.2	.2			
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	9.7 (.0)	9.7 (.0)	.0 (1.0)	.0 (.0)	2.5 (.0)	2.5 (1.0)	12.3 (1.0)			
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	9.6	9.6	.0	.0	1.2	1.2	10.8			
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1			
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (4.8)	.0 (.0)	.0 (.0)	3.1 (.0)	3.1 (4.8)	.0 (5.7)	.0 (.0)	.0 (.0)	.0 (5.7)	3.1 (10.5)			
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (1.4)	.0 (.0)	.0 (.0)	2.1 (.0)	2.1 (1.4)	.0 (2.2)	.0 (.0)	1.5 (.0)	1.5 (2.2)	3.5 (3.6)			
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.8)	.0 (.0)	.0 (.0)	.0 (.8)	.0 (.8)			
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (1.3)	.0 (.0)	.0 (.0)	.0 (1.3)	.0 (1.3)			
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5			
RP 3.03:	WHEAT (PRIMARY)	1.0	.0	.0	.0	1.0	4.1	.0	.0	4.1	5.1			
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	1.0	.0	.0	.0	1.0	2.5	.0	.0	2.5	3.5			
RP 3.08:	SUGAR (PRIMARY)	.5	.0	.0	.0	.5	.9	.0	.0	.9	1.4			
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	1.4 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.4 (.0)	3.4 (.0)	.0 (.0)	.0 (1.0)	3.4 (1.0)	4.8 (1.0)			
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5			
RP 3.13:	FRUIT (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	2.4 (.1)	.0 (.0)	.0 (.0)	2.4 (.1)	2.4 (.1)			
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	2.5 (.5)	.0 (.0)	.0 (.0)	.0 (.0)	2.5 (.5)	20.6 (.8)	.0 (.0)	.0 (.0)	20.6 (.8)	23.1 (1.3)			
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7			
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4			
RP 4.01:	BEEF (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	6.9 (1.6)	.0 (.0)	.0 (.0)	6.9 (1.6)	6.9 (1.6)			
RP 4.02:	DAIRY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	3.3 (1.0)	.0 (.0)	.0 (.0)	3.3 (1.0)	3.3 (1.0)			
RP 4.03:	POULTRY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.8 (.1)	.0 (.0)	.0 (.0)	.8 (.1)	.8 (.1)			
RP 4.04:	SHEEP (PRIMARY)	3.8	.0	.0	.0	3.8	2.7	.0	.0	2.7	6.5			
RP 4.05:	SWINE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.7)	.0 (.0)	.0 (.0)	.0 (.7)	.0 (.7)			
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1			

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974		(PRIMARY & SECONDARY/RELATED)						REGION 4			
RESEARCH PROGRAM SUMMARY		IDAHO									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 5.02:	FOOD SAFETY (PRIMARY)	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 6.03:	MARKETING & COMPETITION (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	2.0 (.1)	.0 (.0)	.0 (.0)	2.0 (.1)	2.0 (.1)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.8 (1.3)	.0 (.0)	.0 (.0)	.8 (1.3)	.8 (1.3)
	TOTAL (PRIMARY) (RELATED)	15.5 (7.8)	.0 (.0)	.0 (.0)	24.5 (5.2)	40.0 (12.9)	71.8 (19.4)	.0 (.0)	5.4 (1.7)	77.2 (21.0)	117.2 (34.0)
GRAND TOTAL		23.3	.0	.0	29.7	52.9	91.2	.0	7.1	98.2	151.2

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974 (PRIMARY & SECONDARY/RELATED) REGION 4
RESEARCH PROGRAM SUMMARY MONTANA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(4.7 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(4.7 .0)	(3.2 2.8)	(.0 .0)	(.0 1.0)	(3.2 3.8)	(7.9 3.8)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(3.8 .0)	(.0 .0)	(.0 .0)	(.0 10.1)	(3.8 10.1)	(1.7 .6)	(.0 .0)	(.0 .3)	(1.7 .8)	(5.5 10.9)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 11.1)	(.0 11.1)	(1.9 .0)	(.0 .0)	(.0 .0)	(1.9 .0)	(1.9 11.1)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(9.1 1.0)	(9.1 1.0)	(4.7 .0)	(.0 .0)	(.0 .0)	(4.7 .0)	(13.8 1.0)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(.0 2.0)	(1.1 .0)	(.0 .0)	(.0 1.7)	(1.1 1.7)	(1.1 3.7)
PP 1.07:	REMOTE SENSING (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .0)	(.0 .0)	(.0 .2)	(.4 .2)	(.4 .2)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .0)	(.6 .0)	(.0 .6)	(.0 .0)	(2.6 .0)	(2.6 .6)	(3.2 .6)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .5)	(.0 .0)	(.0 .0)	(6.0 .0)	(6.0 .5)	(.0 5.6)	(.0 .0)	(.3 .0)	(.3 5.6)	(6.3 6.1)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	13.7	13.7	.0	.0	1.5	1.5	15.2
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	6.4	6.4	.0	.0	1.5	1.5	7.9
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 6.8)	(.0 .0)	(.0 .0)	(10.1 .0)	(10.1 6.8)	(.0 7.8)	(.0 .0)	(.8 .0)	(.8 7.8)	(10.8 14.6)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .3)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .3)	(.0 2.3)	(.0 .0)	(1.7 .0)	(1.7 2.3)	(3.7 2.6)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .0)	(.0 1.9)	(.0 .0)	(.0 .0)	(.0 1.9)	(2.0 1.9)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(1.0 .0)	(.0 .4)	(.0 .0)	(.7 .0)	(.7 .4)	(1.7 .4)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .0)	(.0 .0)	(.0 .1)	(.0 .1)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.03:	WHEAT (PRIMARY) (RELATED)	(2.2 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.2 .0)	(7.0 .4)	(.0 .0)	(.0 .0)	(7.0 .4)	(9.2 .4)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(1.2 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.2 .0)	(6.7 .1)	(.0 .0)	(.0 .0)	(6.7 .1)	(7.9 .1)
RP 3.08:	SUGAR (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(3.5 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.5 .0)	(10.2 .0)	(.0 .0)	(.0 .8)	(10.2 .8)	(13.6 .8)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 4.01:	BEEF (PRIMARY) (RELATED)	(5.3 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(5.3 .0)	(13.4 .2)	(.0 .0)	(.0 .0)	(13.4 .2)	(18.7 .2)
RP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.04:	SHEEP (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.9 .6)	(.0 .0)	(.0 .0)	(2.9 .6)	(2.9 .6)

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

MONTANA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05: SWINE										
(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.3)	(.0)	(.0)	(1.3)	(1.3)
RP 5.01: FOOD & NUTRITION										
(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING										
(PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS										
(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME										
(PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 6.03: MARKETING & COMPETITION										
(PRIMARY)	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY										
(PRIMARY)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
TOTAL (PRIMARY)	20.7	.0	.0	50.8	71.5	75.4	.0	9.2	84.6	156.1
TOTAL (RELATED)	(7.6)	(.0)	(.0)	(24.1)	(31.7)	(25.4)	(.0)	(4.0)	(29.4)	(61.0)
GRAND TOTAL	28.3	.0	.0	74.9	103.2	100.8	.0	13.2	114.0	217.1

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 4

NEVADA

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.9 (1.2)	.0 (.0)	.0 (.0)	.9 (1.2)	.9 (1.2)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.2 (1.4)	.0 (.0)	.0 (.0)	1.2 (1.4)	1.2 (1.4)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.0 (.5)	.0 (.0)	.0 (.0)	1.0 (.5)	1.0 (.5)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 1.06:	FISH & WILDLIFE (PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 1.07:	REMOTE SENSING (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.1)	.0 (.0)	.0 (.0)	.0 (.1)	.0 (.1)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (.9)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.9)	.2 (1.8)	.0 (.0)	.0 (.0)	.2 (1.8)	.2 (2.6)
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.0 (3.2)	.0 (.0)	.0 (.0)	1.0 (3.2)	1.0 (3.2)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (1.0)	.0 (.0)	.0 (.0)	1.0 (.0)	1.0 (1.0)	.0 (2.2)	.0 (.0)	.0 (.0)	.0 (2.2)	1.0 (3.2)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.3 (1.1)	.0 (.0)	.0 (.0)	.3 (1.1)	.3 (1.1)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.08:	SUGAR (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	5.9 (.0)	.0 (.0)	.0 (.0)	.0 (1.0)	5.9 (1.0)	6.4 (.6)	.0 (.0)	.0 (.0)	6.4 (.6)	12.3 (1.6)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.14:	VEGETABLE CROPS (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.01:	REEF (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	6.4 (1.1)	.0 (.0)	.0 (.0)	6.4 (1.1)	6.4 (1.1)
RP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.01:	FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 5.02:	FOOD SAFETY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.3 (.1)	.0 (.0)	.0 (.0)	1.3 (.1)	1.3 (.1)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.03:	MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	1.5 (.2)	.0 (.0)	.0 (.0)	1.5 (.2)	1.5 (.2)
RP 9.01:	UNCLASSIFIED (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
	TOTAL (PRIMARY) (RELATED)	5.9 (1.9)	.0 (.0)	.0 (.0)	1.0 (1.0)	6.9 (2.9)	34.6 (13.2)	.0 (.0)	.0 (.0)	34.6 (13.2)	41.5 (16.1)
	GRAND TOTAL	7.8	.0	.0	2.0	9.8	47.8	.0	.0	47.8	57.6

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

NEW MEXICO

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.1 .1)	(.0 .0)	(.0 .0)	(2.1 .1)	(2.1 .1)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.0)	(.0 3.0)	(1.5 .3)	(.0 .0)	(.0 .0)	(1.5 .3)	(1.5 3.3)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.3 .6)	(.0 .0)	(.0 .0)	(.3 .6)	(.3 .6)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.4 .3)	(.0 .0)	(.0 .0)	(.4 .3)	(.4 .3)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.1 2.7)	(.0 .0)	(.0 .0)	(1.1 2.7)	(1.1 2.7)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 3.0)	(.0 3.0)	(.2 1.3)	(.0 .0)	(.0 .0)	(.2 1.3)	(.2 3.2)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .8)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .8)	(.3 3.6)	(.0 .0)	(.0 .0)	(.3 3.6)	(.3 4.4)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .3)	(.0 .0)	(.0 .0)	(.6 .3)	(.6 .3)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 1.0)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .0)	(.0 .0)	(.0 .5)	(.0 .5)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.02:	GRAIN SORGHUM (PRIMARY)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.06:	SOYBEANS (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.07:	PEANUTS (PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.08:	SUGAR (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.9 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.9 .0)	(7.0 .1)	(.0 .0)	(.0 .0)	(7.0 .1)	(7.9 .1)
RP 3.10:	COTTON (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .0)	(9.3 .9)	(.0 .0)	(.0 .0)	(9.3 .9)	(10.3 .9)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.13:	FRUIT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(2.6 .1)	(.0 .0)	(.0 .0)	(2.6 .1)	(2.6 .1)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(3.9 .2)	(.0 .0)	(.0 .0)	(3.9 .2)	(3.9 .2)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.6 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.6 .0)	(4.1 .9)	(.0 .0)	(.0 .0)	(4.1 .9)	(4.7 .9)
RP 4.02:	DAIRY (PRIMARY)	.2	.0	.0	.0	.2	1.7	.0	.0	1.7	1.9
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 4.04:	SHEEP (PRIMARY)	1.3	.0	.0	.0	1.3	1.8	.0	.0	1.8	3.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 4

NEW MEXICO

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.01: FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME (PRIMARY) (RELATED) (	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.8 (.6)	.0 (.0)	.0 (.0)	.8 (.6)	.8 (.6)
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	5.9	.0	.0	5.9	5.9
TOTAL (PRIMARY) (RELATED) (	4.0 (.8)	.0 (.0)	.0 (.0)	3.0 (3.0)	7.0 (3.8)	58.5 (13.3)	.0 (.0)	.0 (.0)	58.5 (13.3)	65.5 (17.1)
GRAND TOTAL	4.8	.0	.0	6.0	10.8	71.8	.0	.0	71.8	82.6

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

OREGON

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	2.0	.0	.0	.0	2.0	3.9	.0	.0	3.9	5.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.3)	(.5)	(.5)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	3.0	.0	.0	.0	3.0	1.5	.0	.0	1.5	4.5
	(RELATED)	(.0)	(.0)	(.0)	(5.3)	(5.3)	(.8)	(.0)	(.6)	(1.4)	(6.7)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.1)	(.1)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	.8	.0	.0	.0	.8	5.1	.0	.1	5.2	6.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.1)	(.1)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.3	.3	.3
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
	(RELATED)	(.0)	(.0)	(.0)	(1.2)	(1.2)	(.1)	(.0)	(1.8)	(2.0)	(3.2)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	9.0	9.0	.0	.0	1.7	1.7	10.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	17.8	17.8	.9	.0	12.0	12.8	30.6
	(RELATED)	(.6)	(.0)	(.0)	(.0)	(.6)	(2.6)	(.0)	(.0)	(2.6)	(3.2)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	31.0	31.0	1.1	.0	1.0	2.1	33.1
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	9.2	9.2	.0	.0	17.2	17.2	26.4
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	5.3	5.3	.0	.0	1.0	1.0	6.3
	(RELATED)	(5.0)	(.0)	(.0)	(.0)	(5.0)	(5.3)	(.0)	(.0)	(5.3)	(10.3)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	9.1	9.1	.0	.0	1.9	1.9	11.0
	(RELATED)	(1.0)	(.0)	(.0)	(.0)	(1.0)	(3.6)	(.0)	(.0)	(3.6)	(4.6)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.1	.1	.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.1	.3	.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.9)	(.0)	(.0)	(.9)	(.9)
RP 2.09:	TECHINICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.5	.5	.5
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.6)	(.6)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.03:	WHEAT										
	(PRIMARY)	2.0	.0	.0	.0	2.0	3.7	.0	.0	3.7	5.7
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
	(RELATED)	(.2)	(.0)	(.0)	(.0)	(.2)	(.1)	(.0)	(.0)	(.1)	(.2)
RP 3.06:	SOYBEANS										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	7.1	.0	.0	.0	7.1	8.2	.0	.0	8.2	15.3
	(RELATED)	(.0)	(.0)	(.0)	(7.9)	(7.9)	(.5)	(.0)	(.1)	(8.6)	(8.5)
RP 3.10:	COTTON										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.12:	NEW CROPS & MINOR OILSEEDS										
	(PRIMARY)	3.7	.0	.0	.0	3.7	1.3	.0	.0	1.3	5.0
RP 3.13:	FRUIT										
	(PRIMARY)	3.0	.0	.0	.0	3.0	15.0	.0	.0	15.0	18.0
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	1.7	.0	.0	.0	1.7	7.1	.0	.0	7.1	8.8
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	3.0	.0	.0	.0	3.0	4.1	.0	.0	4.1	7.1
	(RELATED)	(.6)	(.0)	(.0)	(.0)	(.6)	(.0)	(.0)	(.5)	(.5)	(1.1)
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 4.01:	BEEF										
	(PRIMARY)	.0	1.0	.0	.0	1.0	9.1	.0	.0	9.1	10.1
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 4.02:	DAIRY										
	(PRIMARY)	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.1)	(.0)	(.0)	(1.1)	(1.1)
RP 4.03:	POULTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 4		
RESEARCH PROGRAM SUMMARY		OREGON										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.04:	SHEEP											
	(PRIMARY)	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7	
RP 4.05:	SWINE											
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)											
	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS											
	(PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RP 5.01:	FOOD & NUTRITION											
	(PRIMARY)	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)	
RP 5.02:	FOOD SAFETY											
	(PRIMARY)	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING											
	(PRIMARY)	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS											
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME											
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.9	1.9	1.9	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT											
	(PRIMARY)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.5)	(.5)	
RP 6.03:	MARKETING & COMPETITION											
	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.4	1.6	1.6	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	.0	.0	.0	.0	.0	14.2	.0	.0	14.2	14.2	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(3.0)	(1.0)	(.0)	(1.1)	(2.1)	(5.1)	
TOTAL (PRIMARY)		26.3	1.0	.0	81.4	108.7	106.7	.0	37.0	143.7	252.4	
(RELATED)		(7.4)	(.0)	(.0)	(17.4)	(24.8)	(20.2)	(.0)	(5.1)	(25.4)	(50.2)	
GRAND TOTAL		33.7	1.0	.0	98.8	133.5	126.9	.0	42.1	169.1	302.6	

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

UTAH

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE										
	(PRIMARY)	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.4)	(.0)	(.0)	(.4)	(.4)
RP 1.02:	WATER & WATERSHEDS										
	(PRIMARY)	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
	(RELATED)	(.0)	(.0)	(.0)	(8.6)	(8.6)	(2.0)	(.0)	(.0)	(2.0)	(10.6)
RP 1.03:	RECREATION										
	(PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
	(RELATED)	(.0)	(.0)	(.0)	(1.7)	(1.7)	(.9)	(.0)	(.0)	(.9)	(2.6)
RP 1.04:	ENVIRONMENTAL QUALITY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 1.06:	FISH & WILDLIFE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(9.7)	(9.7)	(.0)	(.0)	(.0)	(.0)	(9.7)
RP 1.07:	REMOTE SENSING										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES										
	(PRIMARY)	.0	.0	.0	4.0	4.0	.2	.0	.0	.2	4.2
RP 2.02:	TIMBER MANAGEMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
	(RELATED)	(1.2)	(.0)	(.0)	(.0)	(1.2)	(.0)	(.0)	(.0)	(.0)	(1.2)
RP 2.03:	FOREST PROTECTION										
	(PRIMARY)	.0	.0	.0	3.2	3.2	.0	.0	.0	.0	3.2
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS										
	(PRIMARY)	.0	.0	.0	1.0	1.0	.0	.0	.0	.0	1.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION										
	(PRIMARY)	.0	.0	.0	8.6	8.6	.8	.0	.0	.8	9.4
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(5.5)	(.0)	(.0)	(5.5)	(5.5)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT										
	(PRIMARY)	.0	.0	.0	10.5	10.5	.2	.0	.0	.2	10.7
	(RELATED)	(2.8)	(.0)	(.0)	(.0)	(2.8)	(2.5)	(.0)	(.0)	(2.5)	(5.2)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES										
	(PRIMARY)	.0	.0	.0	1.7	1.7	.0	.0	.0	.0	1.7
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
RP 2.08:	ALTERNATE USES OF LAND										
	(PRIMARY)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.6)	(.0)	(.0)	(1.6)	(1.6)
RP 2.09:	TECHINICAL ASSISTANCE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.0)	(.0)	(.0)	(2.0)	(2.0)
RP 3.01:	CORN										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.03:	WHEAT										
	(PRIMARY)	.8	.0	.0	.0	.8	1.8	.0	.0	1.8	2.6
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT										
	(PRIMARY)	.2	.0	.0	.0	.2	1.0	.0	.0	1.0	1.2
RP 3.08:	SUGAR										
	(PRIMARY)	5.5	.0	.0	.0	5.5	.0	.0	.0	.0	5.5
RP 3.09:	FORAGE, RANGE, & PASTURE										
	(PRIMARY)	5.5	.0	.0	.0	5.5	5.9	.0	.0	5.9	11.4
	(RELATED)	(.0)	(.0)	(.0)	(.8)	(.8)	(.2)	(.0)	(.0)	(.2)	(1.0)
RP 3.13:	FRUIT										
	(PRIMARY)	.2	.0	.0	.0	.2	3.1	.0	.0	3.1	3.2
RP 3.14:	VEGETABLE CROPS										
	(PRIMARY)	.2	.0	.0	.0	.2	1.1	.0	.0	1.1	1.2
	(RELATED)	(.1)	(.0)	(.0)	(.0)	(.1)	(.5)	(.0)	(.0)	(.5)	(.6)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT										
	(PRIMARY)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.16:	BEEES & OTHER POLLINATING INSECTS										
	(PRIMARY)	3.0	.0	.0	.0	3.0	.0	.0	.0	.0	3.0
RP 4.01:	BEEF										
	(PRIMARY)	1.6	.0	.0	.0	1.6	2.8	.0	.0	2.8	4.4
RP 4.02:	DAIRY										
	(PRIMARY)	2.2	.0	.0	.0	2.2	5.3	.0	.0	5.3	7.4
RP 4.03:	POULTRY										
	(PRIMARY)	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 4.04:	SHEEP										
	(PRIMARY)	1.4	.0	.0	.0	1.4	4.0	.0	.0	4.0	5.4
RP 4.05:	SWINE										
	(PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
	(PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 4

UTAH

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.01: FOOD & NUTRITION (PRIMARY)	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 5.02: FOOD SAFETY (PRIMARY)	.2	.0	.0	.0	.2	1.7	.0	.0	1.7	1.9
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.03: MARKETING & COMPETITION (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY (PRIMARY)	.0	.0	.0	.0	.0	5.3	.0	.0	5.3	5.3
(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.8)	(.0)	(.0)	(.8)	(.8)
TOTAL (PRIMARY)	20.7	.0	.0	29.0	49.7	57.8	.0	.0	57.8	107.5
(RELATED)	(4.1)	(.0)	(.0)	(20.8)	(24.9)	(17.8)	(.0)	(.0)	(17.8)	(42.7)
GRAND TOTAL	24.8	.0	.0	49.8	74.6	75.6	.0	.0	75.6	150.2

TABLE V-8 STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

WASHINGTON

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	2.2 (.4)	.0 (.5)	.0 (.0)	.0 (.0)	2.2 (.9)	7.2 (2.8)	.0 (.0)	.0 (.0)	7.2 (2.8)	9.4 (3.7)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	3.5 (.0)	.0 (.5)	.0 (.0)	.0 (5.0)	3.5 (5.5)	2.1 (1.6)	.0 (.0)	.0 (.0)	2.1 (1.6)	5.6 (7.1)
RP 1.03:	RECREATION (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (3.0)	.0 (3.0)	.1 (.2)	.0 (.0)	.0 (.5)	.1 (.7)	.1 (3.7)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY) (RELATED)	.6 (.0)	1.0 (.0)	.0 (.0)	.0 (1.5)	1.6 (1.5)	5.3 (.0)	.0 (.0)	.0 (.0)	5.3 (.0)	6.9 (1.5)
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 1.06:	FISH & WILDLIFE (PRIMARY)	.5	.0	.0	.0	.5	.1	.0	.0	.1	.6
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	.0 (2.6)	.0 (.0)	.0 (.0)	6.0 (.0)	6.0 (2.6)	1.2 (2.2)	.0 (.0)	1.3 (.0)	2.5 (2.2)	8.5 (4.9)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	1.0	1.0	1.5	.0	.0	1.5	2.5
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS (PRIMARY)	.0	.0	.0	7.5	7.5	.3	.0	.0	.3	7.8
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	.0 (5.4)	.0 (1.0)	.0 (.0)	6.5 (.0)	6.5 (6.4)	.2 (11.4)	.0 (.0)	.0 (.0)	.2 (11.4)	6.7 (17.8)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	.0 (1.7)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (1.7)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (2.1)
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	3.0 (.0)	3.0 (.0)	.2 (.1)	.0 (.0)	.5 (.0)	.7 (.1)	3.7 (.1)
RP 2.08:	ALTERNATE USES OF LAND (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.2 (1.3)	.0 (.0)	.2 (.0)	.3 (1.3)	.3 (1.3)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.3)	.0 (.0)	.0 (.0)	.0 (.3)	.0 (.3)
RP 3.01:	CORN (PRIMARY) (RELATED)	.0 (.0)	.0 (.7)	.0 (.0)	.0 (.0)	.0 (.7)	.7 (.0)	.0 (.0)	.0 (.0)	.7 (.0)	.7 (.7)
RP 3.02:	GRAIN SORGHUM (PRIMARY) (RELATED)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.4)
RP 3.03:	WHEAT (PRIMARY) (RELATED)	7.0 (.0)	.0 (.7)	.0 (.0)	.0 (.0)	7.0 (.7)	6.1 (.4)	.0 (.0)	.0 (.0)	6.1 (.4)	13.1 (1.0)
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	.0 (.0)	.0 (.3)	.0 (.0)	.0 (.0)	.0 (.3)	1.5 (.2)	.0 (.0)	.0 (.0)	1.5 (.2)	1.5 (.4)
RP 3.05:	RICE (PRIMARY) (RELATED)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.4)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.0 (.4)
RP 3.08:	SUGAR (PRIMARY)	1.5	.0	.0	.0	1.5	.1	.0	.0	.1	1.6
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	6.2 (.3)	.0 (.3)	.0 (.0)	.0 (.0)	6.2 (.6)	4.5 (.2)	.0 (.0)	.0 (.0)	4.5 (.2)	10.7 (.7)
RP 3.12:	NEW CROPS & MINOR OILSEEDS (PRIMARY)	1.8	.0	.0	.0	1.8	2.3	.0	.0	2.3	4.1
RP 3.13:	FRUIT (PRIMARY) (RELATED)	18.6 (4.0)	.0 (.0)	.0 (.0)	.0 (.0)	18.6 (4.0)	17.5 (2.8)	.0 (.0)	.0 (.0)	17.5 (2.8)	36.1 (6.8)
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	11.6 (.4)	.0 (.0)	.0 (.0)	.0 (.0)	11.6 (.4)	14.8 (1.5)	.0 (.0)	.0 (.0)	14.8 (1.5)	26.4 (1.9)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	.3	.0	.0	.0	.3	6.2	.0	.0	6.2	6.5
RP 3.16:	BEEES & OTHER POLLINATING INSECTS (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.01:	BEEF (PRIMARY) (RELATED)	.4 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.4 (.0)	5.1 (.6)	.0 (.0)	.0 (.0)	5.1 (.6)	5.5 (.6)
RP 4.02:	DAIRY (PRIMARY) (RELATED)	.3 (.0)	.0 (.0)	.0 (.0)	.0 (.0)	.3 (.0)	3.7 (1.1)	.0 (.0)	.0 (.0)	3.7 (1.1)	4.0 (1.1)

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974
RESEARCH PROGRAM SUMMARY

(PRIMARY & SECONDARY/RELATED)

REGION 4

WASHINGTON

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.03:	POULTRY										
	(PRIMARY)	.1	.0	.0	.0	.1	9.2	.0	.0	9.2	9.3
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.1)	(.0)	(.0)	(.1)	(.1)
RP 4.04:	SHEEP										
	(PRIMARY)	.1	.0	.0	.0	.1	1.3	.0	.0	1.3	1.4
RP 4.05:	SWINE										
	(PRIMARY)	.2	.0	.0	.0	.2	.7	.0	.0	.7	.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.2)	(.0)	(.0)	(.2)	(.2)
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)										
	(PRIMARY)	.9	.0	.0	.0	.9	.8	.0	.0	.8	1.7
RP 5.01:	FOOD & NUTRITION										
	(PRIMARY)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 5.02:	FOOD SAFETY										
	(PRIMARY)	1.7	.0	.0	.0	1.7	2.1	.0	.0	2.1	3.8
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.3)	(.0)	(.0)	(.3)	(.3)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING										
	(PRIMARY)	.0	.0	.0	.0	.0	6.2	.0	.0	6.2	6.2
	(RELATED)	(.0)	(.0)	(.0)	(1.0)	(1.0)	(.0)	(.0)	(.0)	(.0)	(1.0)
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS										
	(PRIMARY)	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH										
	(PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME										
	(PRIMARY)	.0	3.3	.0	.0	3.3	2.6	.0	.0	2.6	5.9
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(2.2)	(.0)	(.0)	(2.2)	(2.2)
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT										
	(PRIMARY)	.5	.0	.0	.0	.5	.1	.0	.0	.1	.6
RP 6.03:	MARKETING & COMPETITION										
	(PRIMARY)	3.5	.9	.0	.0	4.4	5.7	.0	.0	5.7	10.1
	(RELATED)	(.4)	(.0)	(.0)	(.0)	(.4)	(.2)	(.0)	(.0)	(.2)	(.6)
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY										
	(PRIMARY)	1.8	.0	.0	.0	1.8	11.2	.0	.0	11.2	13.1
	(RELATED)	(1.2)	(.0)	(.0)	(1.0)	(2.2)	(.3)	(.0)	(.0)	(.3)	(2.5)
TOTAL (PRIMARY)		63.6	5.2	.0	24.0	92.8	124.7	.0	1.9	126.6	219.4
TOTAL (RELATED)		(16.4)	(4.6)	(.0)	(11.5)	(32.5)	(30.4)	(.0)	(.5)	(30.8)	(63.3)
GRAND TOTAL		80.0	9.8	.0	35.5	125.3	155.1	.0	2.4	157.4	282.7

TABLE V-B STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974

(PRIMARY & SECONDARY/RELATED)

REGION 4

RESEARCH PROGRAM SUMMARY

WYOMING

		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.0 .7)	(.0 .0)	(.0 .0)	(1.0 .7)	(1.0 .7)
RP 1.02:	WATER & WATERSHEDS (PRIMARY) (RELATED)	(1.0 .0)	(.0 .0)	(.0 .0)	(.0 2.0)	(1.0 2.0)	(1.5 .9)	(.0 .0)	(.0 .0)	(1.5 .9)	(2.5 2.9)
RP 1.04:	ENVIRONMENTAL QUALITY (PRIMARY)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 1.06:	FISH & WILDLIFE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.0 1.0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 1.0)
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .8)	(.0 .0)	(.0 .0)	(.1 .8)	(.1 .8)
RP 2.02:	TIMBER MANAGEMENT (PRIMARY) (RELATED)	(.0 .2)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .2)	(.3 1.8)	(.0 .0)	(.0 .0)	(.3 1.8)	(.3 2.0)
RP 2.03:	FOREST PROTECTION (PRIMARY)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION (PRIMARY) (RELATED)	(.0 1.0)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 1.0)	(.0 3.1)	(.0 .0)	(.0 .0)	(.0 3.1)	(2.0 4.1)
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT (PRIMARY) (RELATED)	(.0 .2)	(.0 .0)	(.0 .0)	(2.0 .0)	(2.0 .2)	(.0 3.3)	(.0 .0)	(.0 .0)	(.0 3.3)	(2.0 3.5)
RP 2.09:	TECHINICAL ASSISTANCE (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .4)	(.0 .0)	(.0 .0)	(.0 .4)	(.0 .4)
RP 3.01:	CORN (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.03:	WHEAT (PRIMARY)	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.7 .0)	(.0 .0)	(.0 .0)	(.7 .0)	(.7 .0)
RP 3.08:	SUGAR (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(1.2 .0)	(.0 .0)	(.0 .0)	(1.2 .0)	(1.2 .0)
RP 3.09:	FORAGE, RANGE, & PASTURE (PRIMARY) (RELATED)	(.4 .0)	(.0 .0)	(.0 .0)	(.0 1.0)	(.4 1.0)	(7.1 .1)	(.0 .0)	(.0 .0)	(7.1 .1)	(7.5 1.1)
RP 3.13:	FRUIT (PRIMARY)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.14:	VEGETABLE CROPS (PRIMARY) (RELATED)	(.1 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.1 .0)	(2.2 .2)	(.0 .0)	(.0 .0)	(2.2 .2)	(2.3 .2)
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT (PRIMARY)	1.0	.0	.0	.0	1.0	.5	.0	.0	.5	1.5
RP 3.16:	BEES & OTHER POLLINATING INSECTS (PRIMARY)	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
RP 4.01:	BEEF (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(6.4 .9)	(.0 .0)	(.0 .0)	(6.4 .9)	(6.5 .9)
RP 4.02:	DAIRY (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 4.03:	POULTRY (PRIMARY)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 4.04:	SHEEP (PRIMARY)	.0	.0	.0	.0	.0	6.1	.0	.0	6.1	6.1
RP 4.05:	SWINE (PRIMARY)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) (PRIMARY)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 5.01:	FOOD & NUTRITION (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.8 .3)	(.0 .0)	(.0 .0)	(.8 .3)	(.8 .3)
RP 5.02:	FOOD SAFETY (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.5 .2)	(.0 .0)	(.0 .0)	(.5 .2)	(.5 .2)
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING (PRIMARY)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS (PRIMARY)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME (PRIMARY) (RELATED)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.0 .0)	(.2 .3)	(.0 .0)	(.0 .0)	(.2 .3)	(.2 .3)

TABLE V-B		STATE SUMMARY OF SCIENTIST-MANYEARS FOR FY 1974					(PRIMARY & SECONDARY/RELATED)			REGION 4		
RESEARCH PROGRAM SUMMARY		WYOMING										
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	TUSKEGEE & 1890	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 6.03:	MARKETING & COMPETITION											
	(PRIMARY)	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(1.0)	(.0)	(.0)	(1.0)	(1.0)	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY											
	(PRIMARY)	.0	.0	.0	.0	.0	9.4	.0	.0	9.4	9.4	
	(RELATED)	(.0)	(.0)	(.0)	(.0)	(.0)	(.5)	(.0)	(.0)	(.5)	(.5)	
	TOTAL (PRIMARY)	3.5	.0	.0	4.0	7.5	48.6	.0	.0	48.6	56.1	
	(RELATED)	(1.4)	(.0)	(.0)	(4.0)	(5.4)	(14.5)	(.0)	(.0)	(14.5)	(19.9)	
GRAND TOTAL		4.9	.0	.0	8.0	12.9	63.1	.0	.0	63.1	76.0	